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## American Railroad Journal.

New York, Saturday, July 25, 1874.

### Pacific Railroad of Missouri—Carondelet Branch.

The Atlantic and Pacific Railroad Company having applied for the admission of \$500,000 of the first mortgage bonds of the Pacific Railroad of Missouri, Carondelet Branch, to the Stock List of the New York Stock Exchange, the Committee recommend that these bonds be placed on the regular list after Pacific of Missouri 1st. They also submit the following statement:

On September 14, 1872, the First Mortgage Bonds \$7,000,000, and the Second Mortgage Bonds \$3,000,000, and the stock of the company were placed on the list. Since that date the Carondelet Branch of the Pacific Railroad has been completed, adding fifteen and a half miles of main line and extensive sidings, as also connections with the system of iron furnaces recently erected on the Mississippi River, at Carondelet, and the steam transfer at that point, which gives us connection with all the lines eastward from St. Louis. The Carondelet Branch was constructed to meet the demands of the increasing iron and live stock business of the main line, which it was not possible to do on the main line within the limits of St. Louis. It intersects the main line at Kirkwood Station, running thence southeasterly to Carondelet about fifteen and a half miles, to and along the river front of the Mississippi, with its sidings,

buildings, equipments and connections. It has added more than \$1,000,000 to the value of the Missouri Pacific property.

The liens on the property secured by Mortgage are as follows:

\$7,000,000, 1st Mortgage Six per cent. gold.  
3,000,000, 2d do Seven per cent. currency.  
800,000, Real Estate in St. Louis, Eight per cent. currency.  
500,000 1st Mortgage Carondelet Branch, Six per cent. gold.

The Second Mortgage has been reduced \$127,000, by the Sinking Fund, and will be further diminished \$66,000 in July next.

The requirements for interest on secured Funded Debt are as follows:

Six per cent. gold on \$7,000,000.....	\$420,000
Six do do 500,000.....	30,000
Seven do currency 2,873,000.....	201,110
Eight do do 800,000.....	64,000
	<b>\$715,110</b>

The net earnings of the Missouri Pacific line for the year ending Dec. 31, 1873, were \$1,404,044 42.

The requirements to meet interest on secured indebtedness are but little over one-half of net earnings.

The earnings for present year indicate that they will net at least \$1,600,000, and payments for interests, rentals and dividends on \$7,000,000 of stock will be as follows:

Interest on Secured Indebtedness.....	\$715,110
Interest on \$1,500,000, Income Seven Per Cent. currency.....	105,000
Interest on \$700,000, St. Louis Co. Loans Seven Per Cent. currency.....	49,000
Rentals.....	135,500
Dividend.....	350,000
Premium on gold.....	50,000

Total requirements from net earnings \$1,404,610

The Carondelet Branch bonds are dated October 1, 1873, and are due twenty years from date, Jesse Seligman, of New York, and James Baker, of St. Louis, are trustees. The par value of each bond is \$1,000, and they are numbered from 1 to 500 inclusive. Coupons are payable at the National Bank of Commerce, New York, semi-annually on April and October 1.

The Missouri Pacific property is under lease to the Atlantic and Pacific Railroad Company for 999 years, from June 29, 1872, and is managed exclusively by the officers of the latter company.

Officers—President, Thomas A. Scott; vice president and general manager, Andrew Peirce; secretary and treasurer, Clinton B. Fisk.

Directors—Thomas A. Scott, Oliver Ames, A. S. Dennis, Andrew Peirce, W. H. Coffin, Francis B.

Hays, Joseph Seligman, A. V. Stout, Uriel Crocker, David Salomon, Chas. S. Baylis, Clinton B. Fisk. Vacancy by death of John Edgar Thomson.

The directors and officers of the Missouri Pacific Railroad are substantially the same as of the Atlantic and Pacific Railroad Company.

Very respectfully,  
A. PEIRCE,  
Vice-President and General Manager.  
CLINTON B. FISK, Secretary and Treasurer.

### New London Northern Railroad.

The New York Stock Exchange have admitted to the call the shares of the New London Northern Railroad company. This road is 100 miles in length, extending from New London, Conn., to Miller's Falls, Mass. It connects with the Shore Line of the New York, New Haven and Hartford Railroad; New York, Providence and Boston Railroad; Norwich and Worcester Railroad; Hartford, Providence and Fishkill Railroad; Boston, Hartford and Erie Railroad; New Haven, Middletown and Willimantic Railroad; Boston and Albany Railroad; Ware River Railroad; Springfield, Athol and Northeastern Railroad; Vermont and Massachusetts Railroad; and the leased lines of the Central Vermont Railroad, of which it forms a part.

The road, in connection with a line of freight boats owned by the New London Northern Railroad Company, is leased to and operated by the Central Vermont Railroad for 20 years from December 1, 1871.

The Central Vermont Railroad Company pay an annual rent of \$150,000, in quarterly instalments, on the first days of March, June, September and December, and \$1,500 each year for organization expenses. It is provided, however, in the contract, that whenever the gross earnings of the road for any year shall exceed by \$100,000 the sum of \$510,000, they are to pay for every such \$100,000 in excess an additional sum of \$15,000. As collateral security for the faithful performance of this contract by the Central Vermont Railroad Company, this company holds \$150,000 of the Income and Extension Bonds of the Trustees and Managers of the Vermont Central and the Vermont and Canada Railroad Companies, which are secured by a first lien upon all the property of these companies.

The capital of the Company is 15,000 shares, of \$100 each. \$1,500,000  
 Its funded debt consists of 1st mortgage six per cent bonds due in 1885, coupons payable April 1st and October 1st, in New York. 300,000  
 Second mortgage bonds seven per cent., due 1892, coupons June and December, payable in New York. 500,000

Of these 2d mortgage bonds there have been negotiated \$225,000; the proceeds having been expended for the purchase of steamboats and equipment for the road, and for permanent improvements; and the rest of the \$500,000 are to be appropriated in like manner according to the provisions of the contract with the Central Vermont Railroad Company. The interest upon these bonds is to be paid by the Central Vermont Railroad during the continuance of the contract. There is no floating debt.

The annual income of the company and expenditures are:

Rent of road .....	\$150,000
Received for organization expenses .....	1,500
Other rents .....	475

\$151,975

#### Expenditures:

Four two per cent. dividends, paid January, April, July and October .....	\$120,000
Interest on First Mortgage Six per Cent Bonds .....	18,000
General expenses .....	3,000
	<u>141,000</u>

Yearly surplus..... \$10,975

#### EARNINGS.

1862.....	\$151,536 02	1868.....	\$404,846 69
1863.....	195,065 80	1869.....	421,680 59
1864.....	270,670 60	1870.....	468,760 85
1865.....	306,766 59	1871.....	512,301 91
1866.....	327,476 59	1872.....	608,688 60
1867.....	381,838 95	1873.....	590,617 72

President.—Charles Osgood, Norwiche, Conn.

Directors.—Charles Osgood, William B. Billings, Benjamin Stark, Robert Coit, Jr., William H. Hill, Harry P. Haven, William H. Barnes, Augustus Brandegee, Thomas Ramsdell, William Allen Butler, Fred. Taylor.

Secretary and Treasurer.—Robt. Coit, Jr., New London, Conn.

Transfer Agent and Registrar.—National Bank of Commerce, of New York.

Principal office of the Company—New London, Conn.

#### Fireless Dummies.

Brooklyn is to have rapid transit. The Common Council of that city has just authorized the admission of steam dummies upon the Atlantic avenue line, and energetic preparations are being made for taking speedy advantage of this privilege. The line runs from the Flatbush avenue junction to East New York, a distance of four miles, and it is announced that the new arrangement will be in vogue by next September. The locomotives to be used are the "fireless dummies," invented in 1872, and now in successful operation in the cities of New Orleans and Chicago, for street transit. The peculiarity of their construction is that they run under a charge of steam generated in a stationary boiler and transferred for use to the boiler of the locomotive, which is thereby relieved from the necessity of carrying fire or any means of creating heat.

Outwardly they bear a general resemblance to the common steam dummies. They are twelve feet long, six feet wide and eight feet high, and weigh about three tons. The sides and ends are handsomely paneled with ash and black walnut, and a wooden curtain conceals the action of the wheels on either side from the view of passing

teams. On the roof there are two ventilators, through which the exhausted steam escapes after passing through a series of coiled pipes, which effectually deaden all sound, by producing a rapid condensation. The full charge of steam required is 20 pounds and experiment has demonstrated that when the engine is idle the loss of pressure by radiation of heat amounts to only three pounds per hour. One charge of steam on a level track, is sufficient to run the engine 20 miles. It can be attached to a common street car and run at any rate of speed desired, from five to 20 miles an hour, and it can be stopped as quickly, and within as short a space as a horse car.

It is said that a recent ordinance of the New York Common Council permits the introduction of these dummies upon the street railroads, and if the Brooklyn experiment is a success, it is anticipated that the "fireless locomotive" will be used in the metropolis also. Last Winter a committee of Newark gentlemen went to New Orleans especially to witness the new invention, and though we believe they were satisfied with the performance, they did not deem the experiment wise in the case of our city. Perhaps the innovation in Brooklyn and New York may set a new fashion, and in time, give us also rapid transit to all our suburbs.—*Newark Adm.*

#### Milwaukee and St. Paul Railway.

We have received a copy of the report of this company for the year ending December 31, 1873, from which we learn that the number of miles of road owned and operated by the company during the year was 1,399, exclusive of side and double tracks, amounting to 182 miles. The terminal points and distances of the various lines composing the Milwaukee and St. Paul Railway are as follows:

	Miles.
Chicago to Milwaukee .....	85
Milwaukee to St. Paul, via La Crosse .....	324
Milwaukee to St. Paul, via Prairie du Chien .....	405
Milwaukee to Portage City, via Horicon .....	96
North Milwaukee to Schwartzburg .....	6
Horicon to Berlin and Winneconne .....	57
Watertown to Madison .....	37
Milton to Monroe .....	42
Calmor to Algona .....	128
Conover to Decorah .....	10
Austin to Mason City .....	40
Mendota to Minneapolis .....	9
Hastings to Glencoe .....	75
Sabula to Marion .....	87

Total miles owned by the company.... 1,399

In addition to the above, the company own \$2,001,000 of the capital stock of the Western Union Railroad, being a majority of the capital stock of that company.

The cost of the 1,399 miles of road, including equipments, supplies, bridges and elevators, is as follows:

Mortgage bonds .....	\$26,262,500
Preferred stock .....	12,274,483
Common stock .....	15,399,261

\$53,936,244

Less cost of Western Union .....

1,500,750

Cost of 1,399 miles .....

\$52,435,494

—or say \$37,480 per mile.

The equipment of the road at the close of 1872

and 1873 compares as follows:

	1872.	1873.
Locomotives .....	182	198
Passenger cars, 1st class .....	62	64
" " 2d class .....	32	32
Sleeping cars .....	9	11
Baggage, mail and express .....	56	57
Box freight and caboose .....	2,720	2,984
Flat and coal .....	629	671
Boarding .....	2	2

In the following table are shown the mileage of trains, the passenger traffic and the freight traffic on all the roads collectively for the years 1872 and 1873:

Mileage:	1872.	1873.
Passenger trains .....	1,164,170	1,352,256
Freight trains .....	2,619,631	3,376,299
Wood and gravel trains ..	429,811	477,333
Total mileage .....	4,213,612	5,205,888

Passengers carried .....	956,172	967,754
Do. carried one mile .....	49,193,242	52,252,558
Freight (tons) carried .....	1,697,826	1,791,505
Do. carried one mile .....	187,361,638	257,638,532
Pass. revenue per mile .....	3.59 cents.	3.58 cents.
Freight revenue per mile .....	2.43 cents.	2.50 cents.

The following is a comparative statement of the earnings and expenses during the years ended December 31, 1872 and 1873:

Earnings from:	1872.	1873.
Freight .....	\$4,566,991 24	\$6,421,369 24
Passengers .....	1,775,714 84	1,857,196 43
Mail service .....	137,032 12	181,049 31
Express service .....	163,724 43	177,347 11
News service .....	5,803 36	6,840 15
Rents .....	4,128 55	6,467 84
Telegraph .....	5,248 62	7,141 71
Extra baggage .....	8,652 44	7,778 97
Sleeping cars .....	48,102 75	39,579 62
Elevator, "A" .....	105,566 65	186,548 41
Elevators, "B & C" .....	100,606 78	100,768 99
Elevator, "D" .....	19,180 46	27,139 03
Stock yards .....	17,008 93	26,896 76

Total .....

\$6,957,771 18 \$9,046,123 57

Expenses (ordinary)—	1872.	1873.
Repairs of track .....	\$763,677 10	\$909,506 67
" bridges .....	56,833 06	48,288 44
" fences .....	27,057 30	14,547 76
" buildings .....	66,842 22	65,878 26
" loco'tives .....	250,248 87	357,738 97
" cars .....	598,275 06	590,943 91
" tools, etc. .....	43,164 39	37,591 79
Management and general office .....	128,820 62	145,486 07
Foreign agency and advertising .....	33,549 77	74,389 75
Station service .....	472,315 97	612,506 12
Conductors, baggage and brakeman .....	277,873 12	333,629 23
Engineers, firemen & wipers .....	329,486 58	397,722 37
Train and station supplies .....	124,592 89	153,953 12
Fuel consumed .....	581,597 70	777,573 95
Oil and waste .....	66,299 93	82,570 04
Personal injuries .....	13,561 68	32,842 91
Damage to property .....	18,835 95	18,256 87
Loss and damage of freight & baggage .....	8,011 86	16,092 14
Legal expenses .....	20,118 95	36,405 68
New York office exp. .....	11,700 19	12,589 75
Taxes .....	178,643 73	204,270 84
Insurance .....	24,430 14	46,041 98
Miscellaneous .....	15,340 02	25,681 68

Expenses (extraordinary)—	1872.	1873.
Renewal of track .....	436,643 82	1,408,459 93
New bridges .....	19,988 74	41,787 48
New buildings .....	54,742 74	62,411 89
New tools and mach'y .....	12,970 79	5,172 32
Mississippi ferry .....	53,409 23	34,984 20
Stock yard expenses .....	6,583 55	8,348 76
Rent of locomotives .....		2,220 00
Rent of cars .....		25,769 86
Exp. Elevator "A" .....		4,687 01
Exp. Elevator "B & C" .....		5,228 99
Exp. Elevator "D" .....		981 59
Total .....	\$4,695,615 97	\$6,594,560 33
Net earnings .....	\$2,262,155 21	\$2,451,563 24



Compared with the year 1872, the gross earnings of 1873 show an increase of \$2,088,352 39, with an increase in expenses of \$1,898,944 36—making an increase in the net earnings of \$189,408 03. The percentage of operating expenses to earnings for the year 1873 was about 73 per cent, while for the year 1872 it was 67.5 per cent. This increase for 1873 is due to the improvement made in the condition of the track during the year by the purchase and use of 5,834 tons new iron rails, and 6,103 tons steel rails; the cost of which, together with the expense of new ties, ballasting, etc., was charged wholly to operating expenses. The expenses are divided as follows:

	Ordinary.	Extraordinary.	Total.
1873...	\$4,994,508 30	\$1,600,052 03	\$6,594,560 33
1872...	4,111,277 10	584,338 87	4,695,615 97

Increase \$883,231 20 \$1,015,713 16 \$1,898,944 36

The earnings and expenses by operating divisions for the two years were as follows:

	1872.	1873.
Gross earnings:		
La Crosse division...	\$2,191,920 19	\$2,710,166 72
Northern division...	718,463 14	826,903 94
Prairie du Chien div.	1,810,081 66	2,361,953 64
Iowa and Minnesota and Iowa & Dakota divisions...	1,782,989 05	1,480,394 51
River division...	415,677 25	737,120 08
Hastings and Dakota division...	22,386 83	66,013 72
Illinois and Iowa division...	26,253 06	79,283 60
Chicago and Milwaukee division...		774,287 36

Total.....\$6,957,771 18 \$9,046,123 57

#### Expenses:

La Crosse division...	\$1,296,083 29	\$2,261,221 12
Northern division...	498,068 89	549,454 23
Prairie du Chien div.	1,333,468 41	1,467,291 45
Iowa and Minnesota and Iowa & Dakota divisions...	1,239,020 52	1,290,370 65
River division...	259,881 93	427,176 04
Hastings and Dakota division...	38,661 58	77,288 61
Illinois and Iowa division...	30,433 35	91,200 12
Chicago and Milwaukee division...		430,588 11

Total.....\$4,695,615 97 \$6,594,560 33

#### Net revenue:

La Crosse division ..	\$895,836 90	\$488,945 60
Northern division...	220,296 25	287,449 71
Prairie du Chien div.	466,613 25	894,662 19
Iowa and Minnesota and Iowa and Dakota divisions ..	543,968 53	190,023 86
River division .....	155,795 32	309,944 04
Hastings and Dakota division .....	*16,274 75	*11,274 89
Illinois and Iowa div.	*4,180 29	*11,916 52
Chicago and Milwaukee division .....		343,729 25

Total.....\$2,262,155 21 \$2,451,563 24

#### \* Excess of expenses.

The earnings, expenses and net revenue per mile of road in the two years compare as follows:

	1872.	1873.
Gross earnings .....	\$5,535 22	\$6,536 22
Operating expenses .....	3,735 67	4,764 86

Net earnings .....\$1,799 65 \$1,771 86

The average price, per ton per mile, received for freight, for a series of years past has been as follows:

1866 .....	3.76	1870 .....	2.82
1867 .....	3.94	1871 .....	2.54
1868 .....	3.49	1872 .....	2.43
1869 .....	3.10	1873 .....	2.50

The expenditures made by the company during the year 1873, not charged to operating account, amounting to \$1,330,803 63, were as follows:

New locomotives and cars .....	\$522,391 83
Mississippi River Bridge at La Crosse .....	93,738 59
New fences in Iowa and Minnesota .....	30,961 56
Depot grounds, wharfs, etc., in Milwaukee .....	34,338 79
New embankment at Mendota and Fort Snelling .....	10,573 32
Right of way .....	5,885 29
La Crosse freight burned .....	34,887 41
New buildings and depot grounds at St. Paul .....	8,122 63
La Crescent Connection .....	25,485 02
Mississippi River Ferry property .....	8,000 00
Depot grounds, Austin .....	1,000 00
Depot grounds, Sabula .....	3,000 00
Depot grounds, Shakopee .....	3,000 00
Taxes, Milwaukee city and county .....	79,420 13
Purchases of road, Chicago and Milwaukee Division .....	3,314 50
Purchase of road, St. Paul Division .....	675 00
Purchase of road, Iowa and Minnesota Division .....	363 00
Construction of Chicago and Milwaukee Division .....	289,729 10
Construction of Hastings and Dakota Division .....	53,714 08
Construction of Illinois and Iowa Division .....	122,303 38

Total.....\$1,330,803 63

In March, 1874, in pursuance of authority previously obtained from the stockholders, the directors authorized the execution and issue of a consolidated mortgage upon the entire property and franchises of the company to secure the payment of bonds to the amount of \$35,000,000. Of these \$26,225,000 are set apart to exchange for an equal amount of bonds previously issued and secured by mortgage on different divisions of the road, and the remainder are to be used only for the purchase of steel rails, the erection and completion of bridges across the Mississippi River, the erection of grain elevators at Chicago and Milwaukee, and the further equipment and permanent improvement of the mortgaged property.

In accordance with legislative authority the corporate name of the company was changed in February, 1874, to the "Chicago, Milwaukee and St. Paul Railway Company."

In March, 1874, the Directors declared a dividend of seven per cent. on the preferred stock, out of the earnings for the year 1873, and the same was paid from the issue of the consolidated bonds above referred to, the net earnings having been used in relaying a portion of the road with steel rails, and in the purchase and building of rolling stock.

During the year, 6,175 tons of steel rails were put down, adding 68½ miles of steel rail, and additional equipment was built and purchased as follows, viz: 16 first class locomotives; 2 sleeping cars, 8 first class passenger cars, 4 mail and express cars, 300 box cars, 15 flat cars, and 64 coal cars.

The company had, on the 31st December, 118¾ miles of steel rails upon their road bed, embracing 51 miles from Chicago to Milwaukee, and 43 miles from Milwaukee to Watertown; they had also steel rails at other places, making the full amount of 118¾ miles.

#### GENERAL ACCOUNT, December 31, 1873.

Cost of road and equipment .....	\$54,103,266 80
Western Union Railroad stock .....	1,500,750 00
City of Hastings bonds .....	14,000 00
St. Paul, Stillwater and Taylor's Falls R. R. Co. stock subscription .....	15,000 00
City of St. Paul bonds .....	25,000 00
Madison and Portage R. R. bonds .....	129,171 13
Materials on hand .....	527,115 61
U. S. Government P. O. Depart .....	54,214 75
Balances due from agents and other companies .....	230,876 71
Temporary loans to other railway companies .....	165,378 52
Miscellaneous accounts .....	249,098 23
Taxes on real estate .....	79,420 13
Cash on hand .....	494,750 79

\$57,588,642 67

#### Capital stock, (\$27,673,744) viz:

Capital stock preferred .....	\$12,274,483 00
" " common .....	15,399,261 00

#### Funded debt, (\$26,281,610) viz:

1st mort. 7s .....	5,727,000 00
" 7s, Chicago & Mil. Div. ....	2,500,000 00
" 8s, E. D. (Palmer) .....	781,500 00
" 7s, Iowa and Minn. Div. ....	3,810,000 00
" 7s, Minn. Central R. R. ....	190,000 00
" 7s, Iowa and Dakota Div. ....	1,008,000 00
" 8s, Prairie du Chien Div. ....	3,674,000 00
" 7s, St. Paul Div. ....	4,000,000 00
" 7s, Illinois and Iowa Div. ....	37,000 00
" 7s, Hastings & Dak'ta Div. ....	1,350,000 00
2d mort. 7s .....	1,191,000 00
" 7 3-10s P. du C. Div. ....	1,315,000 00
Income 7s .....	20,000 00
Milwaukee City 7s .....	230,500 00
Milwaukee and Western R. R. 7s ..	234,000 00
Real estate purchase money 7s ..	148,500 00
Equipment and Bridge 10s .....	245,000 00
Incumbrances assumed .....	20,110 00

#### Accounts, (\$2,046,256 38) viz:

Unpaid pay rolls and bills .....	1,533,758 56
Loan account .....	195,000 00
Due other railway companies .....	24,645 22
Miscellaneous accounts .....	116,525 43
Deferred payments on real estate, Chicago .....	99,911 36
Dividends unpaid .....	8,212 45
Coupon account .....	68,203 36
Income account .....	1,587,032 29

\$57,588,642 67

President.—HON. ALEX. MITCHELL, Milwaukee.

Vice President.—HON. RUSSELL SAGE, New York.

Directors.—Alex. Mitchell, Russell Sage, Selah Chamberlain, Julius Wadsworth, Walter S. Gurnee, H. S. Taylor, James Buell, S. S. Merrill, F. A. Mueller, N. A. Cowdrey, James G. Garner, Levi P. Morton, Elias L. Frank.

General Manager.—S. S. MERRILL, Milwaukee.

Sec. & Treas.—R. D. JENNINGS, Milwaukee.

Asst Sec. & Transfer Agent.—JAS. MCKINLAY, New York.

Auditor.—J. P. WHALING, Milwaukee.

Purchasing Agent.—R. WASON, Milwaukee.

The surveyors of Stewart's Central Railroad of Long Island are searching for a route for a branch road to Amityville. Three routes have been surveyed. One follows the line separating Suffolk County from Queens County, leaving the main road near Farmingdale; the second follows the West Neck road, terminating near the Southside Railroad depot; the third through Darynane, near the Farmingdale road, with a depot on Dixon avenue.

The work of completing the Bucksport and Bangor (Me.) Railroad will be commenced at at once, the necessary funds having been raised.

## Commerce of New York.

The foreign imports at New York for the month of June 1873 and 1874, are officially stated as follows:

	1873.	1874.
Entered for consumpt'n.	\$10,797,542	\$13,011,657
Do. for warehousing....	10,936,539	11,403,659
Free goods.....	6,463,404	8,884,104
Specie and bullion.....	950,051	188,856

Total entered at port...	\$29,147,536	\$32,987,776
Withdrawn fr. wareh'g.	8,972,554	7,732,285

The foreign imports at New York for six months from January 1, were:

	1873.	1874.
Entered for consumpt'n.	\$94,888,863	\$90,222,199
Do. for warehousing....	71,973,195	65,490,757
Free goods.....	51,394,219	60,349,392
Specie and bullion.....	2,791,705	2,510,650

Total entered at port...	\$221,047,982	\$218,572,998
Withdrawn fr. wareh'g.	63,842,246	57,063,661

The foreign imports at New York for twelve months ending June 30, were:

	1873.	1874.
Entered for consump..	\$183,093,937	\$165,478,543
Do. for warehousing..	137,809,234	116,407,703
Free goods.....	91,862,826	95,880,050
Specie and bullion....	7,608,335	18,324,556

Total entered at port..	\$420,374,032	\$396,090,852
Withdrawn fr. wareh'g.	153,872,861	113,783,469

The following is a description of imports for the year ending June 20:

	1873.	1874.
Dry goods.....	\$125,086,690	\$106,706,644
General merchandise..	287,679,007	271,059,652
Specie and bullion....	7,608,335	18,324,556

Total imports....\$420,374,032 \$396,090,852

The duties received at New York for twelve months ending June 30, were:

	1873.	1874.
Six months.....	\$64,393,092 93	\$53,535,419 05
January.....	10,763,626 44	10,042,084 05
February.....	12,893,637 89	10,186,365 08
March.....	12,101,274 64	10,793,792 81
April.....	9,826,491 32	9,596,770 71
May.....	8,862,528 38	8,369,597 45
June.....	7,533,957 98	7,899,243 17

Fiscal year....\$126,374,609 58 \$110,423,272 32

The exports from New York to foreign ports in the month of June, were:

	1873.	1874.
Domestic produce.....	\$23,225,558	\$28,275,416
Foreign free goods.....	106,465	247,428
Do. dutiable.....	1,111,303	725,265
Specie and bullion.....	6,655,996	7,106,958

Total exports.....	\$31,099,322	\$36,355,067
Do. exclusive of specie.	24,443,326	29,248,109

The exports from New York to foreign ports for six months from January 1, were:

	1873.	1874.
Domestic produce.....	\$133,403,183	\$138,165,775
Foreign free goods.....	1,256,069	1,146,252
Do. dutiable.....	4,828,629	4,119,582
Specie and bullion.....	27,819,284	29,618,666

Total exports.....	\$167,307,165	\$173,050,275
Do. exclusive of specie.	139,487,881	143,431,609

The exports from New York to foreign ports for twelve months ending June 30, were:

	1873.	1874.
Domestic produce.....	\$258,436,562	\$293,469,949
Foreign free goods....	2,174,992	1,997,436
Do. dutiable.....	9,277,141	8,721,748
Specie and bullion....	62,663,427	50,459,043

Total exports.....	\$362,552,122	\$354,648,176
Do. exclusive of specie.	269,888,696	304,189,133

## Michigan and Ohio Railroad.

Mr. James S. Gibbs, President of the Michigan and Ohio railroad, writes from Buffalo, New York, that the line down the Scioto Valley will be in running order by the first of next January. If such should prove the case, it will be but a short time before our business men are lamenting the fact that they sat still in their stores, instead of encouraging, ever so lightly, the repeated efforts of a few of our citizens to build a road from here to the mineral regions, which would bring business and trade to their doors, and could be controlled by them; and allowed outsiders to run their trade off to Columbus.

The Circleville and McArthur railroad will bring us business, build up our town, and make us independent of Columbus or anywhere else, even if the Valley road is built; without it, and with a road up and down the Scioto Valley, Circleville will be but a suburb of Columbus.—*Circleville Herald.*

## Imports of Dry Goods.

The imports of foreign dry goods at New York for the month of June, were:

## ENTERED FOR CONSUMPTION.

	1873.	1874.
Manufactures of wool....	\$686,062	\$771,559
" cotton....	646,812	647,085
" silk.....	560,147	1,195,413
" flax.....	471,016	453,517
Miscellaneous dry goods..	245,533	262,105

Total entered for consump..	\$2,609,570	\$3,329,679
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## WITHDRAWN FROM WAREHOUSE

	1873.	1874.
Manufactures of wool....	\$483,750	\$353,740
" cotton....	418,841	270,437
" silk.....	303,061	184,021
" flax.....	292,234	279,733
Miscellaneous dry goods..	88,627	77,668

Total withdrawn from warehouse.....	\$1,586,513	\$1,170,599
Add entered for consump..	2,609,570	3,329,679

Tot. thrown on the market..	\$4,196,083	\$4,500,278
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## ENTERED FOR WAREHOUSING.

	1873.	1874.
Manufactures of wool....	\$722,766	\$841,899
" cotton....	321,577	306,601
" silk.....	206,381	276,412
" flax.....	205,924	351,892
Miscellaneous dry goods..	65,023	44,706

Total entered for wareh'g..	\$1,521,671	\$1,821,510
Add entered for consump..	2,609,570	3,329,679

Total entered at the port..	\$4,131,241	\$5,151,189
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The imports of foreign dry goods at New York for six months from January 1, were:

## ENTERED FOR CONSUMPTION.

	1873.	1874.
Manufactures of wool....	\$11,297,831	\$9,756,215
" cotton....	11,434,591	9,932,264
" silk.....	10,048,029	11,202,035
" flax.....	6,214,398	5,391,749
Miscellaneous dry goods..	3,877,163	3,592,348

Total, as above.....	\$42,872,012	\$39,874,611
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## WITHDRAWN FROM WAREHOUSE.

	1873.	1874.
Manufactures of wool....	\$7,041,331	\$6,952,880
" cotton....	5,391,320	3,705,049
" silk.....	5,283,483	3,177,059
" flax.....	3,751,313	3,527,769
Miscellaneous dry goods..	1,101,625	994,973

Total withdrawn from warehouse.....	\$22,569,072	\$18,357,730
Add entered for consump..	42,872,012	39,874,611

Total thrown on the market.....	\$65,441,084	\$58,232,341
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## ENTERED FOR WAREHOUSING.

	1873.	1874.
Manufactures of wool....	\$6,617,651	\$6,477,596
" cotton....	4,854,515	3,283,536
" silk.....	4,887,430	2,329,283
" flax.....	3,110,527	3,089,086
Miscellaneous dry goods..	1,132,446	966,648

Total entered warehouse..	\$20,602,569	\$16,146,149
Add entered for consump..	42,872,012	39,874,611

Total entered at the port..	\$63,474,581	\$56,020,760
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The imports of dry goods at New York for the fiscal year ending with June, were:

## ENTERED FOR CONSUMPTION.

	1873.	1874.
Manufactures of wool....	\$21,902,678	\$20,994,568
" cotton....	18,228,830	16,158,531
" silk.....	19,820,663	18,843,724
" flax.....	11,174,791	9,142,037
Miscellaneous dry goods..	7,427,796	6,550,869

Total entered for con...	\$78,554,758	\$71,689,729
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## WITHDRAWN FROM WAREHOUSE FOR CONSUMPTION.

	1873.	1874.
Manufactures of wool....	\$19,143,042	\$15,352,087
" cotton....	9,605,778	6,376,304
" silk.....	10,185,400	6,840,420
" flax.....	6,577,122	6,256,049
Miscellaneous dry goods..	2,114,751	1,765,014

Total withdrawn from warehouse.....	\$47,626,093	\$36,589,874
Add entered for consump..	78,554,758	71,689,729

Total thrown on market..	\$126,180,851	\$108,279,603
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## ENTERED FOR WAREHOUSING.

	1873.	1874.
Manufactures of wool....	\$18,338,582	\$15,322,808
" cotton....	9,280,094	5,911,836
" silk.....	10,349,393	5,884,676
" flax.....	6,481,983	6,204,884
Miscellaneous dry goods..	2,081,880	1,692,711

Total entered for ware-		
house.....	\$46,531,932	\$35,016,915
Add entered for consump..	78,554,758	71,689,729

Total entered at the port..	\$125,086,690	\$106,706,644
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The imports of foreign dry goods at New York for each month of the fiscal years ending June 30, 1872, 1873 and 1874, have been as follows:

	1872.	1873.	1874.
July....	\$10,247,622	\$10,657,923	\$9,163,691
August..	19,632,708	21,055,838	15,345,539
Sept....	12,194,996	11,519,654	10,909,897
October.	8,611,975	7,152,365	6,612,745
Nov....	7,977,509	5,649,893	5,503,072
Dec....	6,019,589	5,576,436	3,150,940
January..	12,967,922	12,777,993	8,815,674
February.	17,559,528	16,882,878	13,481,918
March...	17,917,463	14,936,595	12,618,999
April....	11,231,677	8,594,821	8,505,351
May....	9,821,272	6,151,043	7,447,629
June....	5,721,641	4,131,241	5,151,189

\$139,903,902 \$125,086,690 \$106,706,644

The following is a recapitulation of the foregoing tables, and shows the comparative value of each class of foreign dry goods entered at the port of New York during the fiscal years ending June 30—

	1873.	1874.
Manufactures of wool....	\$40,241,260	\$36,817,376
" cotton....	27,508,924	22,070,367
" silk.....	30,170,056	24,728,400
" flax.....	17,656,774	15,346,921
Miscellaneous dry goods..	9,509,676	8,243,580

Total imports ....\$125,086,690 \$106,706,644

The imports of foreign dry goods at New York



for each fiscal year (ending June 30) since 1850, have been as follows:

Year.	Value.
1851 .....	\$64,613,747
1852 .....	57,221,062
1853 .....	79,192,513
1854 .....	92,389,627
1855 .....	62,918,443
1856 .....	85,898,690
1857 .....	92,669,088
1858 .....	67,817,736
1859 .....	93,549,083
1860 .....	107,843,205
1861 .....	82,310,345
1862 .....	38,155,720
1863 .....	61,963,037
1864 .....	83,234,966
1865 .....	49,853,939
1866 .....	137,055,834
1867 .....	103,407,278
1868 .....	77,254,182
1869 .....	92,499,842
1870 .....	96,414,276
1871 .....	126,123,210
1872 .....	139,903,902
1873 .....	125,086,690
1874 .....	106,706,644

#### Pennsylvania Railroads.

The following is an abstract from the report of the Hon. Harrison Allen, Auditor General of Pennsylvania, just issued:

Authorized capital.....	\$515,868,954
Capital stock paid in.....	478,701,873
Funded Debts.....	378,590,370
Floating Debts.....	30,520,052
Cost of roads and equipment.....	621,312,048
Length of main lines, miles.....	8,401
Length of double track, miles.....	1,819
Length of sidings, miles.....	2,218
Length of branches, miles.....	1,597
Value of real estate owned.....	\$25,821,727
Miles run by passenger trains.....	26,488,819
Miles run by freight trains.....	69,685,408
Miles run by coal trains.....	9,818,925
Through passengers carried.....	4,382,694
Passengers, all classes.....	39,541,800
Anthracite coal, tons.....	30,050,083
Bituminous coal, tons.....	12,764,292
Petroleum, tons.....	3,558,426
Pig Iron, tons.....	1,523,418
Railroad Iron, tons.....	556,117
Other Iron, tons.....	1,091,247
Iron and other Ores.....	4,372,439
Other Freight.....	41,506,421

#### RECEIPTS.

From Passengers.....	\$28,350,040
" Freight.....	107,433,375
" Mail and Express.....	3,400,953
" Use of Cars.....	771,911
" Miscellaneous.....	8,039,285

Total Receipts.....\$147,995,214

This does not embrace upwards of 1,000 miles of colliery railroads, both above and below the water level in the Anthracite Coal Regions of the State. There are nearly 500 miles of these roads in Schuylkill County alone.

There is a separate table relating to accidents in the year, the footings up of which are as follows:

	Killed.	Injured
Passengers.....	27	166
Employees.....	254	665
Others.....	295	281
Total.....	576	1,112

As seen in the previous table, the number of passengers carried was 39,541,800, and of this enormous number only 27 were killed and 166 injured. Even the total number of casualties, including those of employees and persons who suf-

fered from sheer carelessness, is a most insignificant percentage.

#### Flushing and North Side Railroad.

It is plainly the interest of the owners of the road to extend it on to Huntington, and it is equally as plain that the cheapest route, so far as cost of construction is concerned, is to run in as direct a line as possible to Barren Beach, and thence up the valley on the east side of the harbor at Glenwood, to Glen Head, and through Greenvale and East Norwich. This route cuts off Port Washington, Roslyn, and Glen Cove, the three principal marts of business east of the Manhasset churches, but secures the immense passenger traffic developing at Sea Cliff Grove, which railroad managers are prone to believe is about all worth making an effort to secure on the line of the extension. Sea Cliff is the objective point and when the road is extended it is sure to tap it. The traffic here lasts but three months. During nine months of the year it would hardly pay to stop the cars at this place. At Port Washington, Roslyn and Glen Cove, there is a steady tide of passengers and freight the year through, and the net earnings of the road from these places would far exceed the three months' rush to Sea Cliff. For instance, at a low estimate the annual passenger and freight traffic of these places amounts to:

Glen Cove.....	\$150,000
Sea Cliff.....	100,000
Roslyn.....	80,000
Port Washington.....	50,000
Total.....	\$380,000

It is safe to say that the quick transit, cheaper rates and superior accommodations of a north side railroad would divert to it more than two-thirds of the amount named, or say in round numbers:

Glen Cove.....	\$100,000
Sea Cliff.....	70,000
Roslyn.....	50,000
Port Washington.....	40,000
Total.....	\$260,000

And it will be seen at once that the "direct route to Sea Cliff alone" involves a loss of income to the road of about \$200,000 per annum, or almost enough in the first year to cover the additional cost of construction to the places named.—*Glen Cove Gazette.*

#### Santa Rosa Branch.

At a recent meeting of the stockholders of the Santa Rosa Branch Northern Pacific Railroad Company the following directors were elected: W. S. M. Wright, George A. Tupper and A. T. Farmer, of Santa Rosa, and John F. Kessing and L. B. Latimer. The Directors elected the following officers for the first year: John F. Kessing President, W. S. M. Wright Vice President, E. T. Farmer Treasurer, W. W. Morrow, Secretary, and L. B. Latimer Attorney. The Treasurer was authorized to open books for the subscription to stock at Santa Rosa. The survey of the road will be commenced immediately. This road will be from twelve to fifteen miles in length and connect with the North Pacific Coast Railroad either at Freestone or Valley Ford. The President and Attorney were authorized to confer with the Directors of the North Pacific Coast Railroad Company and arrange in regard to connections, passage and freights and other matters relating to the connecting lines. The Directors expect to have this road completed by the time the main line is finished from Sancelito to the point of connection.—*San Francisco Chronicle.*

The Governor and Council of Massachusetts have appointed the following named gentlemen Trustees of the Hoosac Tunnel Railroad: Hon. A. H. Bullock, Worcester; Hon. Samuel C. Cobb, Boston; A. W. Beard, Boston; Hon. P. A. Chadbourne, Williamstown; Hon. S. M. Crosby, Northampton.

#### Signal Ropes.

Railroad companies are taught by experience how to guard against accidents, though they do not always avail themselves of the lessons. They have (except in a few instances) taken no effective means to guard against the burning up of wrecked trains by the overturning of red hot stoves in winter or the breaking of petroleum lamps at all seasons; nor have they done what is within their reach to protect the public against "switch" accidents. We have now another lesson. Two occupants of a mail car came near being burned to death on the Manassas (Virginia) Railroad. The contents of the car took fire, and they were unable to give the signal to stop the train because the signal rope was burned. This again indicates what was long ago plain enough that the signal line for a railway train should not be a combustible cord. Tiller ropes on board ship had to be discontinued by law a great while ago, because they were among the earliest things destroyed when a ship took fire, their destruction leaving the ship helpless at the mercy of the other elements. Ropes gave place to chains and iron cables, on shipboard, but the combustible cord is still used on railway trains, notwithstanding the many lessons of experience.

The earnings of the Indianapolis, Cincinnati and Lafayette railroad for May, 1874, were \$144,871, the expenses \$99,064, and the net earnings \$45,807. For May, 1873, the earnings were \$167,293, the expenses \$119,847, and the net earnings, \$47,446. For the first five months of 1874, the earnings were \$728,750, the expenses \$482,762, and the net earnings \$245,988. For the first five months of 1873 the earnings were \$743,038, the expenses \$611,043, and the net earnings \$131,995—showing a decrease in earnings of \$14,288, with a decrease in expenses of \$128,281, making the increase in net earnings \$113,993.

The decision of the Supreme Court of Texas in the International Railway case was upon an application of the company for an order to compel the comptroller to sign bonds to be issued to the railway by the State. The court gave no opinion on the merits of the case, but simply decided that it had no jurisdiction to issue a mandamus against an executive officer. Two of the five judges dissented.

It is stated on good authority that the Texas and Pacific Railroad will resume its work in Texas and California as soon as bonds can be negotiated on the portions of the road completed, according to the act of Congress recently passed, which enables them to issue bonds in such manner, instead of upon the whole line of the road, as provided in the original Act.

Colonel H. D. Whitcomb, late chief engineer of the Chesapeake and Ohio railroad, has been selected by the committee of the James river improvement to fill the position of chief engineer of that work, recently vacated by the death of Major Turpin.

The Richmond Dispatch says there is no truth in the rumor that the western part or any other part of the Chesapeake and Ohio Railroad is to be transferred to the Baltimore and Ohio Railroad or any other railroad.

Railroad fares on all the lines in Germany are to be increased twenty per cent. on and after the 1st of August.

## RAILROAD EARNINGS—MONTHLY.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
<b>Central Pacific:</b>													
1867.....	38,169	51,831	60,028	81,166	96,828	121,702	174,812	181,297	200,550	212,109	128,166	75,871	1,470,658
1868.....	64,463	86,937	81,296	96,481	106,835	164,729	259,590	251,832	262,770	291,422	286,562	342,743	2,300,767
1869.....	212,004	218,982	391,308	485,048	568,270	556,080	532,057	511,854	608,788	679,642	535,366	467,659	5,670,882
1870.....	413,104	488,332	635,768	768,270	788,270	729,274	783,100	807,816	781,184	828,447	777,513	583,692	7,995,116
1871.....	536,499	485,490	614,447	720,929	892,841	795,176	899,297	1,006,373	995,922	981,906	897,234	672,358	9,467,072
1872.....	592,223	571,856	875,768	949,568	1,380,923	1,138,273	1,272,510	1,271,629	1,254,689	1,285,667	1,299,900	1,037,992	12,734,729
1873.....	852,960	691,015	939,778	1,129,469	1,373,675	1,301,202	1,211,765	1,259,500	1,392,125	1,423,875	1,296,812	1,072,750	13,933,969
1874.....	848,555	794,000	867,066	1,132,000	1,360,000	1,390,000	.....	.....	.....	.....	.....	.....	.....
<b>Chicago and Alton:</b>													
1869.....	348,182	315,099	288,727	328,390	345,833	402,854	351,045	493,232	506,623	468,212	397,515	340,851	4,081,563
1870.....	281,109	316,037	342,897	348,039	408,686	408,659	418,709	506,681	497,519	475,808	441,197	404,254	4,849,405
1871.....	342,869	342,869	384,999	385,964	461,290	466,097	533,655	534,163	497,617	473,227	465,607	377,687	5,278,910
1872.....	371,708	352,902	373,217	379,879	400,284	419,196	488,852	559,882	497,261	540,756	451,515	352,004	5,156,526
1873.....	347,372	396,307	420,393	409,472	430,184	476,519	460,342	566,708	560,558	560,558	410,907	344,046	5,497,541
<b>Chicago and Northwestern:</b>													
1869.....	.....	.....	.....	.....	.....	266,100	281,334	296,169	473,186	551,122	435,945	407,688	2,811,544
1870.....	278,876	317,839	390,355	421,263	466,850	565,145	480,710	519,306	609,605	729,759	716,378	563,400	6,114,566
1871.....	441,006	492,164	499,296	468,358	585,623	747,942	702,691	767,508	948,707	932,683	754,671	647,842	7,970,490
1872.....	623,566	399,917	528,545	537,519	858,945	925,983	908,524	797,475	1,000,086	1,200,216	1,010,892	712,359	9,299,450
1873.....	696,147	574,664	766,398	774,280	896,712	893,658	888,214	1,063,237	1,448,942	1,541,057	1,211,539	879,900	11,632,739
1874.....	724,890	807,475	850,192	1,094,597	1,211,150	1,190,933	1,076,674	1,251,940	1,507,479	1,570,067	1,107,084	1,001,987	13,387,471
1869.....	892,093	830,287	1,142,166	1,112,190	1,268,444	1,251,951	1,157,056	1,037,974	1,305,673	1,371,780	1,140,145	845,708	13,355,467
1870.....	704,025	763,782	858,359	929,077	1,177,897	1,139,284	1,034,393	1,227,513	1,259,282	1,306,338	1,037,964	773,494	12,203,403
1871.....	655,428	602,182	774,934	787,641	1,094,101	952,899	851,846	1,099,337	1,281,574	1,047,313	1,006,235	852,422	11,068,277
1872.....	774,856	714,122	846,394	900,376	1,074,779	1,070,460	1,029,956	1,196,700	1,303,304	1,433,945	1,067,387	859,780	12,272,645
1873.....	752,468	766,249	967,258	1,034,023	1,256,072	1,309,578	1,240,987	1,284,094	1,071,448	1,451,827	1,039,306	1,019,501	13,516,466
1874.....	993,490	903,021	1,039,986	1,074,725	1,272,293	.....	.....	.....	.....	.....	.....	.....	.....
<b>Cleveland, Col., Cin. and Indianapolis:</b>													
1869.....	204,112	180,840	239,522	247,661	241,456	259,408	253,367	341,783	320,025	298,615	271,555	242,621	3,095,965
1870.....	203,069	226,897	244,182	246,046	270,169	274,021	249,355	319,012	317,887	339,239	319,673	284,156	3,273,719
1871.....	270,204	273,751	315,149	295,460	281,491	288,775	314,850	360,759	374,671	338,723	340,625	317,773	3,765,343
1872.....	304,791	320,022	372,974	381,113	373,619	341,104	328,268	401,252	417,328	439,581	399,830	358,743	4,442,625
1873.....	363,921	413,043	448,924	413,443	436,469	411,260	393,506	465,503	466,796	423,893	327,804	322,596	4,887,443
1874.....	363,053	276,099	318,976	342,247	306,778	330,764	.....	.....	.....	.....	.....	.....	.....
<b> Erie:</b>													
1871.....	1,055,469	971,193	1,201,500	1,253,955	1,443,272	1,656,415	1,720,075	1,564,554	1,794,397	1,694,651	1,483,454	1,417,211	17,398,327
1872.....	1,332,994	1,294,076	1,460,714	1,548,813	1,775,324	1,463,951	1,525,243	1,643,464	1,743,752	1,704,374	1,392,615	1,292,615	18,691,090
1873.....	1,326,505	1,329,492	1,515,382	1,541,958	1,754,821	1,717,593	1,686,384	1,774,570	1,918,247	1,882,421	1,560,023	1,625,129	19,631,781
1874.....	1,462,650	1,273,775	1,413,223	1,655,560	1,687,772	1,677,945	.....	.....	.....	.....	.....	.....	.....
<b> Illinois Central:</b>													
1869.....	567,443	536,165	444,423	518,800	572,551	626,249	549,714	794,325	589,967	931,530	685,401	681,041	7,817,629
1870.....	559,138	524,693	709,645	568,282	640,975	778,261	696,228	841,363	979,401	914,406	814,413	696,677	8,823,481
1871.....	623,383	661,789	601,326	555,087	644,539	712,647	627,216	899,052	901,235	903,225	811,708	697,751	8,478,968
1872.....	624,744	529,617	583,598	620,228	713,162	718,722	707,992	836,041	890,287	753,184	755,436	688,131	8,401,142
1873.....	637,436	531,627	575,393	659,871	648,956	659,363	609,846	783,255	744,782	851,693	696,475	698,063	8,026,754
1874.....	602,241	597,429	660,759	553,912	635,459	742,600	618,840	769,743	884,485	797,121	636,039	703,692	8,268,325
1875.....	611,491	538,968	567,554	580,921	647,592	678,728	.....	.....	.....	.....	.....	.....	.....
<b> Kansas Pacific:</b>													
1871.....	133,673	152,264	267,411	303,915	306,944	266,086	287,723	332,555	365,446	387,999	303,305	210,197	3,321,518
1872.....	189,606	191,738	300,783	322,875	341,843	322,559	329,838	357,302	349,468	449,418	314,513	223,240	3,693,183
1873.....	160,567	194,786	300,719	352,300	332,764	312,614	323,231	328,189	333,785	392,510	265,217	201,462	.....
<b> Lake Shore and Michigan Southern:</b>													
1871.....	1,082,595	1,076,112	1,312,617	1,217,339	1,190,033	1,140,916	1,130,847	1,295,369	1,368,948	1,402,597	1,345,316	1,235,285	14,797,975
1872.....	1,339,289	1,294,710	1,498,048	1,528,250	1,479,945	1,323,476	1,225,708	1,459,360	1,635,691	1,764,788	1,558,424	1,483,480	17,591,629
1873.....	1,412,368	1,549,285	1,735,736	1,694,543	1,680,968	1,585,363	1,451,762	1,582,531	1,776,420	1,742,516	1,375,556	1,546,983	19,134,136
1874.....	1,510,249	1,305,132	1,371,545	1,593,827	.....	.....	.....	.....	.....	.....	.....	.....	.....
<b> Marietta and Cincinnati:</b>													
1871.....	130,883	126,224	140,740	113,173	119,650	115,115	115,572	137,341	166,191	175,438	172,567	169,820	1,090,714
1872.....	152,577	142,460	160,784	145,858	158,717	154,587	149,550	162,521	191,941	208,977	207,911	204,196	2,029,927
1873.....	169,843	161,132	178,009	187,439	193,148	194,787	176,205	172,498	207,529	184,191	151,793	150,301	2,126,875
1874.....	171,028	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<b> Michigan Central:</b>													
1869.....	384,120	320,636	386,527	411,514	403,646	366,623	329,950	353,569	473,546	490,772	448,419	374,542	4,744,164
1870.....	387,992	329,128	384,431	412,030	405,283	363,187	326,891	378,880	497,990	511,447	453,873	387,827	4,755,958
1871.....	418,755	442,665	486,980	470,703	480,847	427,096	422,015	529,890	628,660	582,802	577,434	507,050	5,940,102
1872.....	411,113	384,058	449,453	485,550	487,282	398,300	402,084	460,101	536,903	641,807	487,603	464,163	5,608,117
1873.....	379,836	440,261	567,314	556,181	542,059	.....	.....	.....	.....	.....	.....	.....	.....
<b> Milwaukee and St. Paul:</b>													
1869.....	454,590	330,400	420,951	460,288	630,844	678,923	586,531	525,547	724,732	1,040,102	801,195	496,561	7,250,069
1870.....	396,171	382,823	377,571	443,132	730,700	755,737	636,434	661,020	808,318	908,313	791,014	529,758	7,420,421
1871.....	396,760	327,431	400,149	483,894	662,368	658,017	491,113	506,557	815,346	841,150	644,625	473,295	6,900,695
1872.....	460,986	387,565	482,223	474,188	580,432	594,769	488,348	565,729	811,961	950,945	702,838	513,787	6,957,717
1873.....	324,715	423,716	555,287	574,258	605,802	929,211	834,241	767,871	1,193,210	1,012,741	771,780	843,192	9,046,124
1874.....	664,400	657,500	576,620	742,050	964,800	886,900	.....	.....	.....	.....	.....	.....	.....
<b> Pacific of Missouri:</b>													
1869.....	104,112	207,302	294,302	278,247	264,273	249,349	184,411	262,515	350,613	329,243	298,708	271,207	3,184,282
1870.....	202,447	260,617	294,874	289,550	283,221	263,328	260,449	343,195	353,677	341,373	321,659	236,108	3,438,



## CITY PASSENGER RAILROAD SHARE AND BOND LISTS

## HORSE PASSENGER RAILROAD SHARE LIST

Years ending.	Length track equiv. single.	Horses and Drivers.	Cars.	COMPANIES.	Cost of Road and Equipment.	Share Capital.	Indebtedness.		Earnings.		Dividends on paid Capital.	Value of Shares.	
							Bonded Debt.	Floating Debt.	Gross.	Net.		Par.	Paid.
m.	No.	No.			\$	\$	\$	\$	\$	\$	P. c.	\$	\$
Sept. 30, '73	9.50	114	40	Albany.....N.Y.	190,590	190,000	59,000		101,301	26,019	8	100	100
Sept. 30, '73	1.04			Albany st. Freight (B'ton).Mass.	48,700	75,000			7,229	894		100	100
Oct. 31, '73	25.00	440	78	Atlantic Avenue (Bklyn).N.Y.	725,723	680,000	458,800	32,296	266,857	42,314		100	100
Sept. 30, '73	11.83	344	50	Avenue C (N.Y. City).N.Y.	540,360	500,000	900,000	109,019	230,082	32,540		100	100
Dec. 31, '73	7.5	99	94	Baltimore City (Balt.).Md.	1,038,456	1,000,000		98,000			3	25	25
Sept. 30, '73	22.01	400	50	Bleecker St. & F.F. (N.Y.C.).N.Y.	1,801,673	900,000	694,000	46,850	257,704	37,697	7.7	100	100
Sept. 30, '73	4.63			Boston and Chelsea.....Mass.	110,000	110,000			8,900	7,789		100	100
Sept. 30, '73	1.25			Boston & West Roxbury.Mass.	56,133	41,000						100	100
Sept. 30, '73	13.88	264	50	Broadway (Brooklyn).N.Y.	378,029	200,000	100,000	52,395	180,504	43,404	12	100	100
Sept. 30, '73	24.25	1098	135	B'way & 7th Av.(N.Y.C.).N.Y.	3,847,159	2,100,000	1,500,000	200,000	920,155	294,449	6	100	100
Sept. 30, '73	7.00			Brooklyn, Bath & Coney I.N.Y.	245,048	180,000	80,000		65,996	30,566		100	100
Sept. 30, '73	81.50	1922	401	Brooklyn City.....N.Y.	2,424,800	2,000,000	300,000	90,000	1,496,294	306,196	14	100	100
Sept. 30, '73	18.50	242	68	Brooklyn City & Newtown.N.Y.	513,273	300,000	400,000	32,353	197,186	66,122		100	100
Sept. 30, '73	19.83	200	50	Brooklyn, Cross-Town.....N.Y.	663,517	300,000	300,000	40,765	167,843	27,222		100	100
Sept. 30, '73	17.64	392	83	Buffalo street.....N.Y.	628,984	100,000	421,119	86,276	324,266	137,407		100	100
Sept. 30, '73	11.13	142	26	Bushwick (Brooklyn).....N.Y.	359,971	300,000	102,000	2,628	44,408			100	100
Sept. 30, '73	29.19			Cambridge (Boston).....Mass.	800,500	800,500	150,000		73,486	73,486	9	100	100
Sept. 30, '73	1.70	22	4	Central City (Syracuse).N.Y.	29,473	21,130	6,000		20,164	14,034	12	100	100
Sept. 30, '73	24.00	990	128	Cen. P. & N.E.R. (N.Y.C.).N.Y.	1,948,585	1,667,790	1,200,000	8,857	909,099	342,290	16	50	46
Oct. 31, '73	9.00	203	40	Citizens' (Pittsburg).....Pa.	270,671	184,000			184,298	78,855	16	50	46
Oct. 31, '73	7.25	350	50	Citizens' (Phila.).Pa.	212,320	192,750		1,000	300,145	95,884	174	50	191
Sept. 30, '73	20.40	240	24	Coney Island (Brooklyn).N.Y.	698,806		369,000	39,924	221,891	51,196	8	100	100
Sept. 30, '73	10.70	960	127	Dry Dock, E.B. & B. (N.Y.C.).N.Y.	2,090,847	1,200,000	1,000,000		1,275,623	640,633	8	100	100
Sept. 30, '73	3.50	12	3	Dunkirk and Fredonia.....N.Y.	43,609	35,100			4,111	4,111	8	100	100
Oct. 31, '73	1.62	14	4	Easton and S. Easton.....Pa.	25,962	29,562			10,946	3,320		25	16
Sept. 30, '73	9.50	1002	120	Eight Avenue (N.Y. City).N.Y.	1,683,574	1,000,000	203,000	66,200	798,040	149,534	12	100	100
Oct. 31, '73	2.32	24	6	Eric City.....Pa.	36,997	19,807	20,000	2,341	13,287	2,184		50	42
Oct. 31, '73	5.50	60	23	Federal St. & Pl. Val. (Pbg.).Pa.	132,842	66,250	90,000		45,735	9,000		25	22
Sept. 30, '73	2.60	18	6	Fifth Ward (Syracuse).N.Y.	44,766	29,335	10,000	2,150	13,699	1,673		100	100
Sept. 30, '73	10.26	491	68	42d st. & Gr'd st. F. (N.Y.C.).N.Y.	1,054,679	748,000	236,000	29,301	556,757	293,048	9	100	100
Oct. 31, '73	17.04	389	56	Frankford & Southwark (Ph.).Pa.	844,171	498,200	290,500		412,325	91,138	10	50	50
Sept. 30, '73	4.00	26	5	Germantown & Water St.(Syr.)N.Y.	67,017	42,500	14,200		31,589	19,995	5	100	100
Oct. 31, '73	33.75	360	64	Germantown (Phila.).Pa.	562,270	307,545	350,000		405,614	97,884	6	50	31
Sept. 30, '73	7.75	182	37	Gr'd St. & Newtown (Bk'n).N.Y.	310,443	170,000	90,000	12,378	107,824	22,093		100	100
Sept. 30, '73	8.99	200	40	Gr'd St. Prosp. Pk. & Flatb. N.Y.	437,011	200,000	200,000	37,028	80,068	1,016		100	100
Oct. 31, '73	7.2	200	42	Green and Coates st. (Phila.).Pa.	244,441	150,000	100,000		180,268		4	50	30
Oct. 31, '73	2.12	10	4	Harrisburg City.....Pa.	60,250	41,994	12,500	1,604	7,185			25	25
Sept. 30, '73	11.95	140	20	Harlem Br. Morr. & F'dham. N.Y.	287,362	29,100	135,000		89,000	18,391		100	100
Oct. 31, '73	11.00	378	60	Hest., Mast. & F'mount (Ph.).Pa.	388,486	298,423	100,000	27,000	292,610	71,442	9	50	50
Sept. 30, '73	6.25	92	26	Jamaica, Woodh'n & Bklyn.N.Y.	190,000	100,000			23,132	1,970	5	100	100
Sept. 30, '73	3.25	33	9	Kingston and Rondout.....N.Y.	83,285	75,000			24,792	5,161	5	100	100
Oct. 31, '73	5.01	117	20	Lombard and South st. (Ph.).Pa.	170,402	105,000	62,500		99,104	35,905	10	50	124
Sept. 30, '73	4.04	50	12	Lowell Horse.....Mass.	81,704	80,000		3,500	34,127	2,597		100	100
Sept. 30, '73	11.62	239	35	Lynn and Boston.....Mass.	277,581	200,500	50,000	43,697	164,270			100	100
Sept. 30, '73	3.60			Malden and Melrose (B'tn).Mass.	60,246	165,500	75,000					100	100
Sept. 30, '73	3.46			Medford & Charlestown (B'tn).Mass.	34,900	21,000	5,000		2,240	819		100	100
Sept. 30, '73	5.26	65	15	Merrimac Valley.....Mass.	63,000	50,000			34,845	656	4	100	100
Sept. 30, '73	46.29	1220	204	Metropolitan (Boston).....Mass.	2,371,609	1,500,000	589,390	982,854	91,633		3	100	100
Sept. 30, '73	16.24	285	53	Middlesex (Boston).....Mass.	679,673	400,000	184,500	158,822	223,893	26,112	16	100	100
Sept. 30, '73	1.76	4	2	Mohawk and Lion.....N.Y.	17,500	15,000			5,496	2,400		100	100
Sept. 30, '73	4.00			New York Elevated.....N.Y.	1,500,000	754,200		91,843	64,602			100	100
Sept. 30, '73	6.10	220	27	Ninth Avenue (N.Y. City).N.Y.	999,109	797,320	207,000	13,648	95,704	3,762		100	100
Sept. 30, '73	3.21	10	2	Northampton & W'mburg. Mass.	50,000	50,000		6,499	5,832			100	100
Sept. 30, '73	10.88	126	30	North 2d St. & Middle Vil. N.Y.	200,765	134,500	25,000	45,457	65,641	670		100	100
Sept. 30, '73	2.74	7	2	North Woburn (Boston).Mass.	35,310	20,800			1,924	1,879		100	100
Dec. 31, '73	11.71	191	42	Orange and Newark.....N.J.	1,038,756	290,300	700,000	123,556	210,171	15,965		100	100
Sept. 30, '73	14.40	142	37	Park Avenue (Brooklyn).N.Y.	369,425	200,000	200,000	77,000	128,727	42,908		100	100
Oct. 31, '73	9.64	10	17	Peoples' street (Scranton).Pa.	140,387	125,000			36,447	13,400	4	100	100
Oct. 31, '73	15.00	396	75	Philadelphia City.....Pa.	454,397	225,000	200,000	39,397	347,282	118,632	10	50	50
Oct. 31, '73	6.00	60	16	Philadelphia and Darby.....Pa.	257,000	200,000					4	20	20
Oct. 31, '73	13.07	114	23	Philadelphia & Gray's Ferry. Pa.	299,127	203,175	6,500		124,472	38,760	10	50	25
Oct. 31, '73	8.75	116	37	Pbg. Allegheny & Manchester. Pa.	161,752	200,000	48,000	336	149,066	54,721	10	50	50
Oct. 31, '73	6.60	100	19	Pittsburg and Birmingham. Pa.	135,239	120,000	50,000	11,549	71,092	660		100	100
Oct. 31, '73	7.50	72	15	Pbg. Oakland & E. Liberty. Pa.	125,449	133,000	22,636		42,949	6,359		50	50
Oct. 31, '73	4.50	85	19	Pittsburg and Ormsby.....Pa.	83,487	100,000	40,000	1,616	37,238			25	25
Sept. 30, '73	6.00	42	11	Poughkeepsie City.....N.Y.	121,700	72,250	28,500	21,539		1,891		100	100
Oct. 31, '73	13.50	254	40	Ridge Avenue (Ph.).Pa.	414,512	336,000	85,000	4,772	244,658	65,485	3	50	28
Sept. 30, '73	12.00	120	27	Rochester and Brighton.....N.Y.	192,596	70,000	30,000	38,500	118,947	60,951	10	100	100
Sept. 30, '73	7.84	61	20	Salem street.....Mass.	203,735	150,000	35,900	1,800			6	100	100
Oct. 31, '73	3.47			Schuylkill River (Phila.).Pa.	47,465	50,000						100	100
Sept. 30, '73	21.00	1021	137	Second Avenue (N.Y. City).N.Y.	2,511,743	1,180,500	1,220,000	84,988	681,434	171,112	8	100	100
Oct. 31, '73	39.50	590	96	2d and 3d street (Phila.).Pa.	706,265	621,576			544,545	69,873	10	50	31
Oct. 31, '73	6.75	246	42	17th and 19th street (Phila.).Pa.	186,694	160,000	100,000	10,306	152,406	36,467	4	50	16
Sept. 30, '73	8.38	824	102	Sixth Avenue (N.Y. City).N.Y.	2,181,960	750,000	415,000	80,000	938,434	143,950	10	100	100
Sept. 30, '73	4.03			Somerville horse (Boston).Mass.	98,000	98,000			5,880	5,880	74	100	100
Sept. 30, '73	7.56	330	52	South Boston.....Mass.	450,000	450,000			289,209	31,098		100	100

## RAILROAD AND CANAL DIVIDEND STATEMENT.

Showing the amount of Stock Outstanding, the Dividend Periods and the date of last Dividend.

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.	Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.	Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Albany and Susq. ....	13,280,000	J. & J.	July '74 34	Long Island. ....	8,000,000	M. & S.	May '73 10c	Vermont and Mass. ....	\$2,860,000	A. & O.	Apr. '74 1
Allegheny Valley ....	2,262,350	J. & J.	July '73 4	Louisv., Cin. and Lex. ....	1,623,483	J. & J.	July '69 3	Warren (N. J.) ....	1,800,000	J. & D.	Dec. '73 34
Atlanta and West Point. ....	1,232,200	J. & J.	July '73 4	" " pref. ....	848,700	J. & J.	Jan. '74 44	Warwick Valley. ....	225,000	A. & O.	Apr. '72 24
Atlantic and Gulf. ....	3,693,200	J. & J.	July '73 4	Louisville & Nashville. ....	8,980,000	F. & A.	Feb. '74 3	West Jersey. ....	1,553,750	F. & A.	Feb. '74 3
" " guar. ....	786,478	M. & N.	Nov. '73 34	Louisv., N. Alb. & Chi. ....	3,000,000	J. & D.	Dec. '70 3	Winchester & Potomac. ....	180,000	J. & J.	July '74 3
Atlantic and St. Law. ....	39,494,900	M. & S.	Sept. '73 2	Lowell and Lawrence. ....	200,000	A. & O.	Apr. '74 3	Winchester & Strasburg. ....	500,000	J. & J.	July '74 34
" " new 1870. ....	1,500,000	J. & J.	July '73 4	Lykens Valley. ....	200,000	F. M. A. N.	Feb. '73 24	Worcester and Nashua. ....	1,400,555	J. & J.	July '74 34
Avon, Genesee & Mt. M. ....	194,250	A. & O.	Oct. '72 14	Macon and Western. ....	2,600,000	J. & J.	July '73 6				
Baltimore and Ohio. ....	13,151,962	M. & N.	May '74 5	Maine Central. ....	3,400,500	M. & N.	May '74 5				
Washington Br. ....	1,650,000	A. & O.	Apr. '74 5	Manchester and Lowell. ....	1,000,000	M. & N.	May '74 5				
Parkersburg Br. pref. ....	5,680,685	J. A. J. O.	July '74 11	Marietta & Cincinnati. ....	1,372,891	M. & N.	May '74 5				
Berkshire. ....	600,000	J. & J.	July '74 11	" " 1st pref. ....	50,130,719	M. & S.	Sept. '66 34	Albany City. ....	110,300	J. & J.	Jan. '74 3
Blossburg & Corning. ....	250,000	J. & D.	Dec. '72 24	" " 2d pref. ....	440,368	M. & S.	Sept. '66 34	Baltimore City. ....	80,000	J. & J.	Jan. '74 3
Boston and Albany. ....	19,684,100	M. & N.	May '74 5	Massachusetts. ....	400,000	F. & A.	Feb. '74 3	Bleeker St. & Fy. (N.Y.) ....	900,000	J. & J.	Jan. '74 3
Bos., Cin. & Fitch. ....	633,200	J. & D.	June '74 3	Memphis & Charleston. ....	5,312,725	J. & D.	Jan. '69 3	Boston and Chelsea. ....	110,000	A. & O.	Apr. '74 4
Agricultural Br. guar. ....	60,000	M. & N.	May '74 3	Michigan Central. ....	18,738,204	J. & J.	Jan. '73 4	Broadway (Brooklyn). ....	2,100,000	J. A. J. O.	Apr. '73 3
Bost., Conc. & Mont. ....	800,000	M. & N.	May '74 3	Mill Creek & Minehill. ....	323,375	J. & J.	July '74 5	Broadway & 7th Av. (N.Y.) ....	2,100,000	J. & D.	Jun. '70
Boston and Lowell. ....	2,852,200	J. & J.	July '74 34	Millwaukee and St. Paul. ....	15,399,251	J. & J.	Dec. '70 74	Brooklyn City & Newt. ....	1,500,000	F. M. A. N.	May '74 3
Boston and Maine. ....	6,816,807	M. & N.	May '74 4	" " pref. ....	12,274,483	F. & A.	Feb. '74 34	Brooklyn City & Jonaica. ....	600,000	J. & J.	July '70
Boston and Providence. ....	3,950,000	M. & N.	May '74 5	M. Hill & Schuyl. Hav. ....	3,556,450	J. & J.	July '74 34	Bushwick (Brooklyn). ....	488,100	J. & J.	July '71 34
Buffalo, N. Y. and Erie. ....	960,000	F. & A.	Feb. '74 34	Morris and Essex. ....	14,008,100	J. & J.	July '74 34	Cambridge. ....	302,000	J. & J.	July '71 34
Burlington and Mo. Riv. ....	5,636,000	M. & S.	Mar. '74 5	Nashua and Lowell. ....	800,000	M. & N.	May '74 34	Can. Park, N. & E. Riv. ....	727,800	A. & O.	Apr. '74 4
" " pref. ....	1,486,900	M. & S.	Mar. '74 5	Naugatuck. ....	1,881,900	F. & A.	Feb. '74 5	Cen. Park, N. & E. Riv. ....	1,068,400	A. & O.	Oct. '67 24
Camden and Amboy. ....	5,847,800	J. A. J. O.	July '74 24	Nesquehoning Valley. ....	1,000,000	M. & S.	Mar. '74 5	Citizens' (Phila.). ....	500,000	J. & J.	July '74 9
Camden and Atlantic. ....	379,020	J. & J.	July '74 24	Newark and N. York. ....	1,000,000	M. & S.	Mar. '74 5	Citizens' (Phg). ....	200,000	M. & N.	Nov. '71 7
" " pref. ....	752,760	J. & J.	Nov. '73 34	N. Bedford. ....	977,440	J. & J.	Jan. '74 34	Coney Island & Brookl. ....	500,000	J. & J.	Nov. '71 7
Cape Cod. ....	1,020,330	J. & J.	Jan. '72 24	N. Castle & Beaver Val. ....	1,010,100	M. & N.	May '74 4	D. Dock E. B'dw. & Bat. ....	1,200,000	F. M. A. N.	Feb. '74 2
Cape May and Millville. ....	447,000	J. & D.	Dec. '73 3	N. Haven & Northamp. ....	1,600,000	J. A. J. O.	Apr. '74 24	Eighth Avenue (N.Y.). ....	1,000,000	J. A. J. O.	Oct. '71 3
Catawba & Fogelav. ....	426,900	J. & D.	Nov. '71 6	New Jersey. ....	7,295,200	J. A. J. O.	July '74 24	Elizabeth and Newark. ....	200,000	J. & J.	July '74 3
Catawba. ....	1,169,600	J. & J.	July '74 5	New London Northern. ....	1,418,800	J. & J.	July '74 4	42nd St. & G. St. Ferry. ....	748,000	J. & J.	July '74 3
Cayuga and Susq. ....	589,110	M. & N.	May '74 34	N. Y. Cen. & Hudson R. ....	89,428,330	A. & O.	Apr. '74 4	Frank & Southw. (Ph). ....	491,750	J. & J.	July '74 5
Cedar Rapids & Mo. R. ....	6,850,400	M. & N.	May '74 14	New York and Harlem. ....	8,500,000	J. & J.	July '74 4	Germantown (Ph). ....	1,000,000	J. & J.	July '74 3
" " pref. ....	769,600	F. & A.	Feb. '74 34	" " pref. ....	1,500,000	J. & J.	July '74 4	Girard College (Ph). ....	500,000	J. & J.	July '71 3
Central of Georgia. ....	4,666,800	J. & J.	July '73 5	N. Y., N. H. & Harf. ....	15,500,000	J. & J.	July '74 5	Grand St. and Newton. ....	170,000	J. & J.	July '71 2
Central of New Jersey. ....	20,000,000	J. A. J. O.	July '74 24	N. Y. Provid. & Boston. ....	2,000,000	J. A. J. O.	July '74 24	Green & Coates St. (Ph). ....	500,000	J. & J.	July '74 4
Central Ohio. ....	2,425,000	J. & D.	June '74 3	Nig. Bridge & Canand. ....	1,000,000	J. & J.	July '74 24	Heston, Mantau & Fairm. ....	2,050,000	J. & J.	July '74 4
" " pref. ....	400,000	J. & D.	June '74 3	North Carolina. ....	4,800,000	irregular.	Jan. '73 5	Lomb. & South Sta. (Ph). ....	105,000	A. & O.	Oct. '71 6
Central Pacific. ....	54,725,500	J. & J.	Sept. '73 3	N. Eastern (N. C.) pref. ....	111,000	M. & N.	May '74 4	Lynn and Boston. ....	200,000	J. & J.	July '74 3
Chemung. ....	380,000	J. A. J. O.	Oct. '73 14	North Pennsylvania. ....	3,473,500	irregular.	Jan. '73 5	Malden and Melrose. ....	200,000	J. & J.	July '74 3
Cheshire, preferred. ....	2,100,000	J. & J.	July '74 2	Northern Central. ....	5,842,000	M. & N.	May '74 4	Metropolitan (Boston). ....	1,500,000	M. & N.	July '74 3
Chicago and Alton. ....	8,929,900	M. & S.	Mar. '74 5	N. rthern N. Hampsh. ....	3,068,400	J. & D.	June '74 34	Middlesex (Boston). ....	400,000	A. & O.	Apr. '73 4
" " pref. ....	2,425,400	M. & S.	Mar. '74 5	Northern New Jersey. ....	1,000,000	J. & J.	July '74 4	Ninth Avenue (N. Y.). ....	797,220	A. & O.	Apr. '73 4
Chicago, Burl. & Quincy. ....	19,897,000	M. & S.	Mar. '74 5	Norwich & Worcester. ....	2,823,400	J. & J.	July '74 5	Orange and Newark. ....	282,555	J. & J.	July '74 5
Chicago, Iowa & Nebras. ....	3,916,300	J. & J.	July '74 4	Ogdensb. & L. Champl. ....	3,077,800	J. & J.	July '74 5	Philadelphia City. ....	750,000	J. & J.	July '71 2
Chicago & N. Western. ....	14,983,080	J. & D.	Dec. '73 34	" " pref. ....	2,000,000	A. & O.	Apr. '74 4	Philadelphia and Darby. ....	200,000	J. & J.	July '71 2
" " pref. ....	21,484,113	J. & J.	July '73 34	Ohio and Mississippi. ....	19,995,847	J. A. J. O.	July '74 4	Phila. and Grey's Ferry. ....	284,775	J. & J.	July '74 24
Chicago, R. I. & Pacific. ....	19,000,000	A. & O.	Apr. '74 4	Oil Cr. & Allegheny R. ....	4,024,474	J. & D.	Dec. '72 34	Pbg. Alleg. & Manchester. ....	200,000	M. & N.	Nov. '69 8
Cin. Ham. & Dayton. ....	3,500,000	A. & O.	Apr. '73 4	Old Colony & Newport. ....	4,259,450	J. A. J. O.	Jan. '74 3	Second Avenue (N.Y.). ....	888,100	J. A. J. O.	Oct. '73 2
Cin. Sand. and Clev. ....	5,290,550	J. & J.	Apr. '72 10c	Oswego and Syracuse. ....	482,400	F. & A.	Feb. '74 1	17th & 19th streets (Ph). ....	500,000	J. & J.	July '74 5
" " pref. ....	429,046	M. & N.	May '74 2	Pacific of Missouri. ....	3,635,750	J. A. J. O.	July '74 1	Sixth Avenue (N. Y.). ....	750,000	M. & N.	May '71 5
Clev., Col., Cin. & Ind. ....	14,991,275	F. & A.	Aug. '74 4	Panama. ....	7,000,000	J. A. J. O.	July '74 3	Third Avenue (N. Y.). ....	1,170,000	F. M. A. N.	May '73 3
Cleveland & Mahoning. ....	2,057,569	M. & N.	May '74 34	Paterson and Hudson. ....	630,000	J. & J.	July '74 3	13th & 15th street (Ph). ....	1,000,000	J. & J.	May '74 14
Cleveland & Pittsburgh. ....	11,236,150	F. M. A. N.	May '74 14	Paterson and Newark. ....	500,000	J. & J.	July '74 3	Somerville (Boston). ....	75,000	M. & N.	May '74 5
Col. Chic. & Ind. Cen. ....	13,000,000	J. & J.	June '74 2	Paterson and Ramapo. ....	243,000	J. & J.	Jan. '74 4	South Boston. ....	400,000	J. A. J. O.	July '74 24
Columbia and Xenia. ....	1,786,800	M. J. S. D.	June '74 2	Pember. & Hightstown. ....	342,150	J. & J.	Jan. '74 3	Union (Boston). ....	200,000	J. & J.	July '72 14
Colum. & Hocking Val. ....	2,500,000	F. & A.	Feb. '74 5	Pennsylvania. ....	68,144,475	M. & N.	May '74 5	Union (Phila.). ....	400,000	J. & J.	July '74 8
Concord. ....	1,500,000	M. & N.	May '74 5	Peoria & Bureau Val. ....	1,200,000	F. & A.	Feb. '74 4	West Philadelphia. ....	400,000	J. & J.	July '74 10
Concord and Ports. ....	350,000	J. & J.	July '74 34	Philadelphia and Erie. ....	6,004,300	J. & J.	July '74 4				
Conn. & Passaic Riv. ....	2,100,000	F. & A.	Feb. '74 34	" " pref. ....	6,004,300	J. & J.	July '74 3				
Connecticut Ave. ....	1,950,000	J. & J.	July '74 34	Phil. Ger. & Norristown. ....	1,626,250	M. J. S. D.	June '74 3	Chesapeake & Delaware. ....	1,983,503	J. & D.	June '73 3
Cumberland Valley. ....	1,494,250	A. & O.	Apr. '74 4	Philadelphia & Reading. ....	32,684,375	J. A. J. O.	July '74 24	Chesapeake and Ohio. ....	8,229,594	J. & J.	Feb. '74 4
Danbury and Newr. ....	600,000	M. & N.	Nov. '73 5	" " pref. ....	1,551,500	J. A. J. O.	July '74 24	Delaware Division. ....	1,633,350	F. & A.	Feb. '74 4
Danbury. ....	1,230,941	J. & J.	July '74 3	Phila. and Trenton. ....	1,259,100	J. A. J. O.	July '74 24	Delaware and Hudson. ....	15,000,000	F. & A.	Aug. '74 6
Del., Lackaw. & West. ....	1,868,850	J. A. J. O.	July '74 24	Phila., Wil. & Balt. ....	11,485,750	J. & J.	July '74 24	Delaware and Raritan. ....	5,847,400	J. A. J. O.	Aug. '74 24
Detroit & Milwaukee. ....	822,140	J. & J.	July '74 24	Pittsb., Ft. W. & Chi. ....	19,714,285	J. A. J. O.	July '74 24	Erie of Pennsylvania. ....	64,000	J. & J.	July '74 24
" " pref. ....	2,096,000	J. & J.	Dec. '69 7	" " Special Imp. ....	2,000,000	J. A. J. O.	Apr. '74 14	Lehigh Coal & Navigat. ....	9,380,350	J. S. D. M.	June '74 2
Dubuque & Sioux City. ....	5,000,000	A. & O.	Apr. '74 3	Pittsfield & N. Adams. ....	4,000,000	J. & J.	Apr. '74 14	Monongahela Navigat. ....	1,003,500	J. & J.	Jan. '73 3
East Pennsylvania. ....	1,509,200	J. & J.	July '74 3	Port and Keenebec. ....	616,700	J. & J.	July '74 3	Morris (consolidated). ....	1,025,000	F. & A.	Aug. '72 2
East Mahanoy. ....	392,950	J. & J.	July '74 3	Yarmouth certificates. ....	202,400	A. & O.	Apr. '74 3	" (preferred). ....	1,175,000	F. & A.	Aug. '72 5
Eastern (Mass.). ....	4,262,600	J. & J.	July '73 3	Portl., Sauc. & Portam. ....	1,500,000	J. & J.	Apr. '74 5	Pennsylvania. ....	4,337,950	F. & A.	Aug. '72 5
Eastern (N. H.). ....	492,500	J. & J.	July '73 3	Providence & Worcester. ....	2,000,000	J. & J.	Jan. '74 5	Schuyl. Nav. (common). ....	1,908,207	F. & A.	July '74 30c
Kimira, Jef. & Canand. ....	500,000	F. & A.	Feb. '74 24	Raleigh and Gaston. ....	1,500,000	J. & J.	July '74 6	Susq. and Tide Water. ....	2,288,977	F. & A.	July '74 30c
Kimira & Williamsport. ....	500,000	M. & N.	May '74 24	Rensselaer & Saratoga. ....	6,000,000	J. & J.	July '71 6	Union. ....	2,002,746	J. & J.	July '74 3
" " pref. ....	500,000	J. & J.	July '74 34	Roch. & Genesee Val. ....	557,500	J. & J.	July '74 4	" preferred. ....	2,907,850	J. & J.	Jan. '65 -
Erie Railway. ....	78,000,000	J. & J.	Oct. '73 1	Rome, Watert. and Ogd. ....	2,998,900	J. & J.	July '74 34	W. Branch and Susq. ....	1,100,000	J. & J.	Jan. '65 -
" " pref. ....	8,538,910	J. & J.	Oct. '73 34	Rutland. ....	2,730,000	J. & J.	July '74 34				
Erie and Pittsburgh. ....	1,090,250	M. J. S. D.	Mar. '74 14	" preferred. ....	4,300,000	F. & A.	Feb. '74 34				
Fitchburg. ....	4,000,000	J. & J.	July '74 4	St. Croix and Penobscot. ....	100,000	J. & J.	July '71 2	Adams Express. ....	10,000,000	M. J. S. D.	June '74 2
Georgia. ....	4,156,000	J. & J.	Apr. '74 4	St. L., Alt. & T. Haute. ....	2,300,000	J. & J.	July '74 3	American Coal. ....	1,500,000	M. & S.	Mar. '74 4
Grand River Val. ....	1,000,000	J. & J.	July '74 4	" " pref. ....	2,040,000	J. & J.	July '74 3	Am. Merch. Union Exp. ....	18,000,000	J. & J.	July '73 3
Grand Trunk, (Ca.). ....	14,367,946	J. & J.	July '74 4	St. Louis and Iron Mt. ....	10,000,000	F. & A.	Feb. '74 3	Ashburton Coal. ....	2,500,000	J. & J.	Dec. '66 4
Great Western, (Ca.). ....	19,237,404	A. & O.	Apr. '74 14	St. L., Kan. C. & North. ....	12,000,000	J. & J.	Feb. '74 3	Atlantic Mail Steamship. ....	4,000,000	M. J. S. D.	Dec. '67 24
Hannibal & St. Joseph. ....	4,151,700	F. & A.	Aug. '70 34	" " pref. ....	12,000,000	J. & J.	Feb. '74 3	Brunswick City. ....	1,000,000	J. & J.	Dec



## NATIONAL AND STATE SECURITIES.

	Amounts outstanding.	Rate.	Payable.	WHEN PAY- ABLE.	Market Price.		Amounts outstanding.	Rate.	Payable.	PAY- ABLE.	Market Price.	
National Securities July 1, 1874.						Massachusetts—(\$30,712,882):						
Loan of June 14, 1868.....registered	\$260,000	5	Jan. & July.	1874	....	.. State (public works) scrip, '72.....	706,000	5	Various.	'72-'80	....	
Loan of February 8, 1861.....registered	13,768,000	5	"	"	....	.. State (public works) scrip.....	364,000	6	June & Dec.	'72-'77	....	
Oregon War Bonds of March 2, 1861.....coupon	4,647,000	6	Jan. & July.	1880	116 1/2	.. Union Fund Loan, 1861.....	2,800,000	6	Jan. & July.	'72-'76	....	
Loan of July 17, and Aug. 5, 1861.....registered	945,000	6	"	"	117 1/2	.. Union Fund Loan, 1862.....	600,000	5	"	"	'77-'78	94 1/2
Loan of Feb. 25, 1862 (5-20s).....coupon	125,786,400	6	Jan. & July.	1881	116 1/2	.. Coast Defense Loan, 1863.....	888,000	5	"	"	1883	91 1/2
Loan of March 3, 1863.....coupon	63,634,950	6	"	"	117 1/2	.. Bounty Loan, 1864.....	4,379,560	5	May & Nov.	1894	99 1/2	
Loan of Feb. 25, 1862 (5-20s).....registered	16,641,400	6	May & Nov.	1882	113	.. Bounty Loan, 1864, \$282,600 stg.	4,090,744	5	"	"	1894	...
Loan of March 3, 1863.....coupon	53,631,350	6	"	"	113	.. War Loan (5-20) cur. 1866.....	2,551,500	6	Mar. & Sept.	1886	....	
Loan of March 3, 1864 (5-20s).....coupon	21,368,650	6	Jan. & July.	1881	116 1/2	.. R. R. & Hoosac T. bonds, £1,448,700 stg.	7,175,451	5	April & Oct.	'88-'93	100 1/2	
Loan of March 3, 1864 (5-20s).....registered	946,600	6	May & Nov.	1884	115	.. R. R. & Hoosac Tunnel bonds, dollar.	1,166,500	5	"	'90-'98	92 1/2	
Loan of June 30, 1864 (5-20s).....registered	25,027,550	6	May & Nov.	1884	115 1/2	.. Loan (B. H. & Erie R. R.) £743,940 stg.	8,599,024	5	Jan. & July.	1900	....	
Loan of March 3, 1865 (5-20s).....coupon	33,013,650	6	"	"	115 1/2	Michigan—(\$2,332,239):						
Loan of March 3, 1865 (5-20s).....registered	33,729,500	6	"	"	115 1/2	.. Canal Bonds, 1869.....	81,000	6	Jan. & July.	1879	....	
.. .. 2d series (5-20s).....registered	118,804,850	6	Jan. & July.	1885	117	.. \$2,000,000 Loan Bonds, 1863.....	445,000	6	"	"	1873	....
.. .. 3d series (5-20s).....coupon	145,778,050	6	"	"	117 1/2	.. \$2,000,000 Loan Bonds, 1863.....	431,000	6	"	"	1878	97
.. .. 3d series (5-20s).....registered	87,822,550	6	May & Nov.	1885	115 1/2	.. \$2,000,000 Loan Bonds, 1863.....	718,000	6	"	"	1883	...
.. .. 4th series (5-20s).....coupon	222,801,850	6	Jan. & July.	1885	116 1/2	.. Renewal Bonds, 1868.....	463,400	7	May & Nov.	1890	91	
.. .. 4th series (5-20s).....registered	13,936,500	6	"	"	116 1/2	.. Bounty (War) Bonds, 1865.....	160,000	6	Jan. & July.	1878	....	
Loan of March 3, 1864, (10-40s).....coupon	23,537,500	6	"	"	118	Minnesota—(\$350,000):						
Consols of July 14, '70 & Jan. 20, '71 registered	178,472,450	5	Mar. & Sept.	1904	112 1/2	.. Sioux War Bonds, 1862.....	100,000	7	May & Nov.	1872	....	
Consols .. .. .. registered	137,323,300	4 1/2	"	"	112 1/2	.. State Building Bonds, 1867-'68 and '69.....	250,000	7	Jan. & July.	'77-'79	....	
Consols .. .. .. coupon	...	4 1/2	"	"	113	.. Railroad Bonds (suspended) 1858.....	2,276,000	...	June & Dec.	1883	....	
Consols .. .. .. registered	...	4 1/2	F. M. A. & N.	1881	113	Missouri—(\$17,669,000):						
Dem. Cer. of Mar. 2, '67, and July 25, '68, (cur.)	14,000,000	3	"	"	113	.. State Bonds, proper, 1865-'68.....	439,000	6	Jan. & July.	'82-'90	97	
Navy Pension Fund of July 23, 1868.....(cur.)	678,000	4	"	"	113	.. Railroad Loans Bonds, 1854-'66.....	1,589,000	6	"	"	'87-'88	97 1/2
Certificates of Indebtedness 1870.....(cur.)	678,000	3	"	"	113	.. S. W. Br. of Pacific R. R. bonds, guar.	14,496,000	7	"	"	'74-'90	100
Pacific R. R. Bonds.....(currency)	64,623,512	6	F. M. A. & N.	1886	...	.. State Bonds, funding, 1867-'68.....	2,727,000	6	"	"	'76-'91	97
U. S. Notes and Fractional Currency.....	427,958,028	nil.	"	"	117	Nevada—(\$660,000):						
State Securities, latest dates.						.. State Bonds, for floating debt.....	660,000	10	Mar. & Sept.	'72-'87	....	
Alabama—(\$15,42,000):						New Hampshire—(\$2,405,400):						
.. Bonds (old and extended), 1866 and '72.....	2,582,800	5	May & Nov.	'85-'92	...	.. War Loan Bonds, July 1, 1861.....	812,000	6	Jan. & July.	'71-'78	99 1/2	
.. Bonds (new), 1866, '68 and '72.....	2,386,000	8	Jan. & July.	'86-'92	...	.. War Loan Bonds, July 1, 1864.....	600,000	6	Mar. & Sept.	'84-'88	97 1/2	
.. Railroad Aid Bonds, 1870 and '71.....	2,620,000	8	"	"	'90-'91	.. War Loan Bonds, Oct. 1, 1866.....	750,000	6	April & Oct.	'72-'74	98 1/2	
.. Railroad Bonds endorsed, 1870 and '71.....	13,600,000	8	"	"	'90-'91	New Jersey—(\$2,896,200):						
Arkansas—(\$0,400,000):						.. War Loan Bonds, 1861, tax free.....	1,200,000	6	Jan. & July.	'73-'84	104	
.. Funded Bonds, 1869 and 70.....	2,850,000	6	Jan. & July.	'90-'00	...	.. War Loan Bonds, 1863, tax free.....	1,002,000	6	"	"	'86-'90	...
.. Levee Bonds, 1871.....	2,185,000	7	"	"	1901	.. War Loan Bonds, 1864, tax free.....	684,400	6	"	"	'97-'02	...
.. Deficiency Bonds, 1872.....	300,000	7	"	"	1892	New York—(\$38,121,600):						
.. Railroad Aid Bonds, 1869 '70 and '71.....	5,465,000	7	April & Oct.	'89-'91	...	.. General Fund Stock.....	900,000	5	J. A. J. & O.	1875	...	
California—(\$3,31,500):						.. General Fund Stock.....	800,000	6	"	"	1878	...
.. Civil Bonds 1857 and '60.....	2,108,000	7	Jan. & July.	'77-'80	112	.. General Fund Stock.....	348,107	6	"	"	pleas.	...
.. Bounty and Relief Bonds, 1863 and '64.....	954,500	7	"	"	'83-'85	.. Canal Stock.....	1,189,780	6	"	"	pleas.	...
.. State Capital Bonds, 1871.....	260,000	7	"	"	1891	.. Canal Stock.....	1,104,420	5	"	"	1874	...
Connecticut—(\$3,767,300):						.. Canal Stock.....	7,408,000	6	"	"	'72-'78	107 1/2
.. War Loan, July 1, 1861 (10-20s).....	706,700	6	Jan. & July.	1871	...	.. Canal Stock.....	2,572,000	6	"	"	'74-'78	106
.. War Loan, Jan. 1863 and '64 (20s).....	2,386,000	6	"	"	'83-'84	.. Canal Stock.....	880,000	6	"	"	1877	...
.. War Loan, Oct. 1, 1864 (10-30s).....	935,500	6	April & Oct.	1874	99	.. Bounty Loan Bonds, 1867, registered.....	50,675,000	7	Jan. & July.	1877	100 1/2	
.. War Loan, Oct. 1, 1865 (20s) tax free.....	1,741,100	6	"	"	1885	.. Bounty Loan Bonds, 1867, coupon.....	1,372,000	...	"	"	1877	100 1/2
Florida—(\$3,728,865):						North Carolina—(\$29,900,045):						
.. Convention Bonds 1868.....	30,000	8	April & Oct.	1888	...	.. State (old) Bonds 1848 to 1860.....	4,738,000	6	Jan. & July.	'72-'92	28 1/2	
.. Bonds, 1868-'69.....	191,000	6	Various.	'98-'99	...	.. State (old) Bonds 1848 to 1860.....	3,639,000	6	April & Oct.	'72-'92	28	
.. Bonds, 1871.....	210,000	7	Various.	1901	...	.. State (new) Bonds, 1867 to 1870.....	3,009,045	6	Jan. & July.	'92-'98	21	
.. Loan to Jack, Pens., & Mob. R.R., 1870	4,000,000	8	Jan. & July.	1900	...	.. State (new) Bonds, 1867 to 1870.....	1,839,000	6	April & Oct.	'92-'98	...	
Georgia—(\$10,494,500):						.. Funding (Debt) Bonds, 1866.....	2,417,400	6	Jan. & July.	1900	26 1/2	
.. Bonds for W. & Atl. R.R. 1842, '43, '44 & '48	866,000	6	Various.	'72-'74	...	.. Funding (Interest) Bonds 1868.....	1,821,400	6	April & Oct.	1878	...	
.. Bonds for W. & Atl. R. R. 1842 and 1848.	276,500	7	Various.	'72-'74	...	.. Special Tax Bonds.....	11,407,000	6	"	"	'98-'99	...
.. Bonds for Atl. & Gulf R. R. '58, '59, '60 & '61	600,000	6	Feb. & Aug.	'78-'81	...	Ohio—(\$9,022,721):						
.. Bonds for Atl. & Gulf R. R., 1866.....	200,000	6	"	"	'81-'86	.. Loan of 1860 Bonds, skg fd.....	882,894	6	Jan. & July.	1870	...	
.. Bonds of Act of March 12, 1866.....	3,900,00	7	Jan. & July.	1886	...	.. Loan of 1860 Bonds, skg fd.....	1,600,000	6	"	"	1875	99
.. Bonds of Act of Sept. and Oct. 1870.....	4,880,000	7	Various.	1890	...	.. Loan of 1860 Bonds, skg fd.....	1,495,309	6	"	"	1881	102
.. Railroad endorsements, to July 1872.....	12,000,000	7	Various.	'90-'92	...	.. Loan of 1866 Bonds, skg fd.....	2,400,000	6	"	"	1886	104
Illinois—(\$2,133,634):						Oregon—(\$290,627):						
.. Interest Bonds, inscribed stock, 1847.....	971,534	6	Jan. & July.	1878	...	.. Bounty and Relief Bonds of 1864.....	90,527	7	Jan. & July.	'74-'84	...	
.. Refunded Stock Bonds, 1859.....	348,000	6	"	"	'77-'78	.. Willamette Canal & Lock Bonds of 1870	200,000	7	"	"	1890	...
.. Thornton Loan Bonds, 1861.....	102,000	6	"	"	1880	Pennsylvania—(\$24,272,966):						
.. War Loan Bonds, 1861.....	417,000	6	"	"	1880	.. Loan of Feb. 1867 (5-10s).....	92,850	5	Feb. & Aug.	'72-'77	...	
.. Chicago Relief Bonds, 1871.....	250,000	6	May & Nov.	1881	...	.. Loan of Feb. 1867 (5-10s).....	3,786,550	6	"	"	'72-'77	...
Kansas—(\$1,336,675):						.. Loan of Feb. 1867 (5-10s).....	90,400	5	"	"	'77-'82	...
.. State Bonds (various) 1863 to 1864.....	110,675	6	"	"	'83-'84	.. Loan of Feb. 1867 (10-15s).....	7,890,550	6	"	"	'77-'82	107 1/2
.. State Bonds (various) 1861 to 1869.....	1,226,000	7	"	"	'76-'89	.. Loan of Feb. 1867 (15-25s).....	723,950	5	"	"	'82-'92	...
Kentucky—(\$2,750,510):						.. Loan of Feb. 1867 (15-25s).....	9,271,850	6	"	"	'82-'92	111 1/2
.. State Bonds 1853 and '43.....	160,000	5	Mar. & Sept.	1873	...	.. Inclined Plane Loan, of April 1849.....	400,000	6	April & Oct.	1879	...	
.. State Bonds, 1840 to 1851.....	683,000	6	April & Oct.	'71-'72	...	.. State Stocks (old).....	1,997,050	6	Feb. & Aug.	1871	...	
.. Military Bonds, 1864 (15 or 30 yrs).....	309,000	6	Various.	'79-'94	...	.. (old).....	...	4 1/2	Jan. & July.	1882	...	
Louisiana—(\$21,214,800):						Rhode Island—(\$2,770,000):						
.. State Bonds, to R. R. Co's, 1840 to 1866.	1,830,000	6	Various.	'93-'98	49	.. War Bonds of Aug. 1862.....	1,049,000	6	Mar. & Sept.	1882	97 1/2	
.. Deficiency (Treasury) Bonds 1863.....	750,000	6	Jan. & July.	1893	...	.. of Jan. 1863.....	200,000	6	April & Oct.	1893	...	
.. Funded coupons (new) 1866-'68.....	997,000	6	"	"	'86-'88	.. of June 1863.....	602,000	6	Jan. & July.	1893	...	
.. Levee Bonds 1867.....	4,000,000	6	May & Nov.	1907	50	.. of May 1864.....	829,000	6	Feb. & Aug.	1894	...	
.. .. 1866.....	1,000,000	8	Various.	1886	57	South Carolina—(\$15,857,327):						
.. .. 1870.....	3,000,000	8	Mar. & Sept.	1875	...	.. State House, Stock and Bonds '53-'66.....</						

## AMERICAN RAILROAD BOND LIST.

Asterisk (\*) affixed to rate of Interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Adirondack:							Brunswick and Albany:						
1st Mortgage.....	\$930,000	7	Jan. & July.	New York.	1886	....	1st Mort.(gold)end. by Ga. tax fr.	\$3,630,000	6	April & Oct.	New York.	1908	....
Alabama Central:							2d Mort. sinking fund gold.....	2,350,000	7*	" "	" "	1893	....
1st Mortgage.....	1,600,000	8	Jan. & July.	New York.	1901	....	Buffalo, Bradford and Pittsburg:						
Alabama and Chattanooga:							General Mortgage.....	580,000	7	Jan. & July.	New York.	1896	....
1st Mortgage, guar. by Ala.....	16,000pm	8*	Jan. & July.	New York.	1889	....	Buffalo, Corry and Pittsburg:						
2d Mortgage.....	9,000pm	8	" "	" "	1889	....	1st Mortgage.....	700,000	7	March & Sept.	New York.	1886	....
Alabama and Georgia:							Buffalo, New York and Erie:						
1st Mortgage, guar. by Ala. & Ga.	16,000pm	8	Jan. & July.	New York.	1891	....	1st Mortgage.....	2,000,000	7	June & Dec.	New York.	1877	86
Albany and Susquehanna:							Buffalo, New York & Phila.:						
1st Mortgage.....	1,600,000	7	Jan. & July.	New York.	1888	102 1/2	1st Mortgage.....	3,000,000	6	Jan. & July.	New York.	1896	....
2d Mortgage.....	2,000,000	7	April & Oct.	" "	1885	101	Burlington, Cedar Rapids & Minn.:						
3d Mortgage.....	399,000	7	May & Nov.	" "	1881	92 1/2	1st Mortgage coin or stg skg fd.	20,000pm	7*	May & Nov.	N. Y. & Lond.	1899	55
Albany Loan.....	1,000,000	6	" "	Albany.	1895	....	Burlington and Missouri River:						
Alexandria and Fredericksburg:							Land and R. R. Mortgage.....	5,058,350	7	April & Oct.	Boston.	1893	94 1/2
1st Mortgage.....	1,000,000	7	June & Dec.	New York.	1896	....	Stock Bonds pref. 2d lien.....	600,000	7	Jan. & July.	" "	1875	98 1/2
Allegheny Valley:							Stock Bonds pref. 3d lien.....	1,200,000	8	" "	" "	1878	....
General Mortgage.....	4,000,000	7.3	Jan. & July.	New York.	1896	84	Stock (common) Bonds.....	980,000	8	April & Oct.	" "	1879	97 1/2
Special Mortgage to Penn.....	3,500,000	5	" "	Harrisburg.	....	87 1/2	Stock (common) Bonds.....	899,500	8	Jan. & July.	" "	1894	98 1/2
Androscoogin:							Stock (common) Bonds.....	1,377,849	8	" "	" "	1889	....
1st Mortgage (Bath Loan).....	425,000	6	Jan. & July.	Bath, Me.	1891	....	Burlington & Mo. Riv. in Neb.:						
Arkansas Central (narrow gauge):							1st Mortgage convertible.....	5,587,971	8	Jan. & July.	Boston.	1894	99 1/2
1st Mortgage.....	8,000pm	8*	Jan. & July.	New York.	1891	....	Burlington and Southwestern:						
Atchison and Nebraska:							1st Mortgage.....	20,000pm	8	May & Nov.	Boston.	1895	50
1st Mortgage.....	3,500,000	8	Jan. & July.	Boston.	1891	43 1/2	Cairo and Fulton (Arkansas):						
Athens, Topeka and Santa Fe:							1st Mort. (R. R. & lands) S. F. gold	8,000,000	7*	Jan. & July.	New York.	1891	85
1st Mortgage (gold).....	15,000pm	7*	Jan. & July.	Boston.	1899	....	Cairo and St. Louis (3 ft. gauge):						
Land Grant Mortgage (gold).....	7,500pm	7*	April & Oct.	" "	1902	....	1st Mortgage.....	2,250,000	7	April & Oct.	New York.	1901	....
Atlanta and Richmond Air Line:							Cairo and Vincennes:						
1st Mortgage (guar. by Ga.).....	16,000pm	8	Jan. & July.	New York.	1900	64	1st Mortgage, gold.....	3,500,000	7*	April & Oct.	New York.	1901	....
Atlantic and Great Western:							California Pacific:						
1st Mortgage (gold).....	18,000,000	7*	Jan. & July.	London.	1902	....	1st Mortgage, sinking fund.....	2,250,000	7*	Jan. & July.	New York.	1889	....
2d Mortgage (gold).....	12,000,000	7*	March & Sept.	" "	1902	....	Camden and Atlantic:						
3d Mortgage (gold) Income.....	29,000,000	7*	May & Nov.	" "	1902	....	2d Mortgage of 1854.....	500,000	7	April & Oct.	Camden.	1879	96
Atlantic and Gulf:							Camden and Burlington County:						
Consolidated (255 m.) free U. S. tax	2,000,000	7	Jan. & July.	New York.	1897	....	Consolidated 1st Mortgage.....	388,000	6	Feb. & Aug.	Philadelphia.	'70-'97	90
Sectional (S. A. & G. R. R.) bonds	310,000	7	" "	" "	var.	....	Canada, Michigan and Chicago:						
1st Mortgage (S. Ga. & Fla. R. R.)	464,000	7	May & Nov.	" "	1888	....	1st Mort. (skg fd) for \$2,750,000..	7	.....	New York.	....	....	
2d Mortgage (S. Ga. & Fla. R. R.)	200,000	7	" "	" "	1889	....	Canada Southern:						
Atlantic and Lake Erie:							1st Mort (skg fd)gd for \$9,000,000	8,760,000	7*	Jan. & July.	N. Y. L. & F.	1906	54 1/2
1st Mort. (gold) for \$5,000,000....	.....	7*	Jan. & July.	New York.	1901	....	Carthage & Burlington (C. B. & Q.):						
Atlantic, Miss. and Ohio (428 m.):							1st Mortgage guar. and tax free..	600,000	8	May & Nov.	New York.	1879	....
1st Mortgage for \$15,000,000....	.....	7	Jan. & July.	New York.	1901	....	Catawissa:						
Atlantic and North Carolina:							1st Mortgage (old).....	230,000	7	Feb. & Aug.	Philadelphia.	1882	....
1st Mortgage.....	200,000	8	Jan. & July.	New York.	1873	....	1st Mortgage (new).....	1,300,000	7	" "	" "	1900	100 1/2
Atlantic and Pacific:							Chattel Mortgage.....	158,350	5	" "	" "	'80-'89	61
Land Mortgage gold bonds.....	3,000,000	6*	Jan. & July.	New York.	1888	....	Cazenovia and Canastota:						
1st Mort. (So. Pac. R. R.) gold b'ds	7,250,000	6*	" "	" "	1888	....	1st Mortgage, gold.....	250,000	7	Feb. & Aug.	New York.	1890	....
Atlantic and St. Lawrence:							Cedar Falls and Minnesota:						
1st Mortgage (sterling) of 1853...	484,000	6*	May & Nov.	London.	1878	....	1st Mort. (C. F. to Waverly)....	294,000	7	April & Oct.	New York.	1884	....
2d Mortgage (sterling) of 1864...	1,499,966	6*	April & Oct.	" "	1884	....	1st Mort. (W. to Minn. Line)....	1,377,000	7	Jan. & July.	" "	1907	79
3d Mortgage (sterling) of 1871...	712,932	6*	May & Nov.	" "	1891	....	Cedar Rapids & Mo. Riv. (C. & N. W.):						
Bald Eagle Valley:							1st Mortgage, 1st Div. \$10,000pm	700,000	7	Feb. & Aug.	New York.	1891	83
1st Mortgage.....	371,200	6	Jan. & July.	Philadelphia.	1881	....	1st Mortgage 2d Div. \$10,000 p. m.	582,000	7	" "	" "	1894	87 1/2
2d Mortgage.....	100,000	7	" "	" "	1884	....	1st Mortgage 3d Div. \$16,000 p. m.	2,332,000	7	May & Nov.	" "	1916	85 1/2
Baltimore and Ohio:							Central Branch Union Pacific:						
Loan of 1855-'75.....	857,250	6	Jan. & July.	Baltimore.	1875	100 1/2	1st Mort. (Atch. & Pike's Peak)...	1,600,000	6*	May & Nov.	New York.	1895	....
Loan of 1856-'80.....	579,500	6	" "	" "	1880	101 1/2	2d Mortgage Govern't subsidy.	1,600,000	6	Jan. & July.	" "	1895	....
Loan of 1853-'56.....	1,710,500	6	April & Oct.	" "	1885	101	Central of Georgia:						
Loan of 1856-'90 (Balt.) skg fd.	3,461,146	6	Jan. & July.	" "	1890	....	1st Mortgage.....	789,000	7	March & Sept.	New York.	1875	....
Loan of 1870-'95 (etc.) skg fund.	3,620,320	6	March & Sept.	London.	1895	....	Central of Iowa:						
Loan of 1872-1902 (etc.) S. F.....	9,498,016	6	" "	" "	1902	....	1st Mortgage, gold, \$16,000 p. m.	3,248,000	7*	Jan. & July.	New York.	1899	46
3d Mort. (N. W. Va. R. R.) assumed	140,000	6	Jan. & July.	Baltimore.	1885	92	2d Mortgage, gold, \$4,000 p. m.	812,000	7*	April & Oct.	" "	1901	....
Baltimore and Potomac:							Central of New Jersey:						
1st Mort. (tunnel) gold guar....	1,500,000	6*	Jan. & July.	Baltimore.	1911	....	2d (now 1st) Mortgage (balance)	174,000	7	May & Nov.	New York.	1875	170
1st Mortgage (R. R.) gold guar....	3,500,000	6*	April & Oct.	" "	1911	....	Convertible bonds of 1872.....	3,612,700	7	" "	" "	1902	102 1/2
Bangor and Piscataquis:							New Mortgage for \$5,000,000....	5,000,000	7	Feb. & Aug.	" "	1890	107
1st Mortgage (Bangor loan).....	600,000	6	April & Oct.	Bangor.	1899	....	Loan of Lehigh & Nav. Co. (ass'd)	2,310,000	6	J. A. & J. O	Philadelphia.	1897	....
1st Mort. (Bangor loan) extens'n	122,000	7	" "	" "	1901	....	Central Ohio (B. & O.):						
Bay City and East Saginaw:							1st Mortgage guaranteed.....	2,500,000	6	March & Sept.	Baltimore.	1890	92 1/2
1st Mort. guar. by F. & P. M. R. Co.	100,000	10	Jan. & July.	Detroit.	1886	....	Central Pacific of California:						
Bedford and Bridgeport:							1st Mortgage, 30 years bonds, gold	25,883,000	6*	Jan. & July.	New York.	'95-'99	88 1/2
1st Mortgage.....	500,000	8	April & Oct.	Philadelphia.	1891	....	Convertible 20 years bonds, gold	1,483,000	7*	" "	" "	1883	100
Belfast and Moosehead Lake:							State Aid B'ds (Int. by State) gold	1,500,000	7*	" "	" "	1885	102
1st Mortgage (gold).....	150,000	6	May & Nov.	Portland.	1890	....	1st Mort. (Western Pacific) gold	2,735,000	6*	" "	" "	1899	....
Belleville and Southern Illinois:							1st Mort. (Calif. & Oregon) gold	6,750,000	6*	" "	" "	'88-'92	....
1st Mort., guar. by St. L. A. & T. H.	1,100,000	8	April & Oct.	New York.	1896	99 1/2	1st Mort. (S. Fr. Okld. & Ala.)...	500,000	8*	" "	San Francisco	1890	....
Beloit and Madison (C. & N. W.):							1st Mort. (San Joaquin V. D.) gold	6,000,000	6*	April & Oct.	New York.	1900	....
1st Mortgage.....	333,000	7	Jan. & July.	New York.	1888	....	Land bonds (Cen. Pac. Co.) gold	9,153,000	6*	" "	" "	1890	....
Belvidere Delaware:							Charleston and Savannah:						
1st Mortgage (guar. by C. & D.)	1,000,000	6	June & Dec.	New York.	1877	95	1st Mortgage guar. by S. Car....	505,000	6	March & Sept.	Charleston.	1877	....
2d Mortgage (A. Co. and R. Co.)	497,500	6	March & Sept.	Princeton.	1885	83	Funded Interest on 1st Mort....	157,400	7	" "	" "	1889	....
3d Mortgage (Penn. R. R. Co.)	745,000	6	Feb. & Aug.	" "	1887	84	Charlotte, Columbia & Augusta:						
Blue Ridge, (S. Car.):							1st Mortgage.....	2,100,000	7	Jan. & July.	New York.	1895	....
1st Mortgage guar. by State, gold	4,000,000	7*	Jan. & July.	Charleston.	1898	....	Chartiers:						
Boston and Albany:							1st Mort., guar. by Penna.....	400,000	7	April & Oct.	Philadelphia.	1901	....
Curry bonds of Feb. 1, 1872.	3,000,000	7	Feb. & Aug.	Boston.	1892	105 1/2	Cheraw and Darlington:						
Boston, Clinton and Fitchburg:							1st Mortgage dated Jan. 1, 1871.	150,000	8	April & Oct.	Charleston.	1888	....
1st Mortgage (Agricultural Br.)...	400,000	6	Jan. & July.										



## AMERICAN RAILROAD BOND LIST.

An Asterisk (\*) affixed to rate of interest signifies "Payable in Coin."

Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
				When.	Where.						When.	Where.		
...	Chester & Chicago Br. Junction:							Cinc. & Indiana (Ind. C. & La.F.):						
...	1st Mort. for \$1,000,000 skg fund	\$.....	10	May & Nov.	St. Louis.	1877	...	1st Mortgage guaranteed.....	\$500,000	7	June & Dec.	New York.	1892	...
...	Chester and Tamaroa:							2d Mortgage guaranteed.....	1,500,000	7	Jan. & July.	"	"	77 '87 70
...	1st Mortgage.....	660,000	7*	May & Nov.	New York.	1901	...	Cinc. Richmond & Fort Wayne:						
...	Chester Valley:							1st Mortgage gold, guar.....	1,800,000	7*	June & Dec.	New York.	1921	...
...	1st Mortgage (in default).....	500,000	7	May & Nov.	Philadelphia.	1872	...	Cincinnati, Sandusky and Clev.:						
...	Chicago and Alton:							1st Mortgage (C. S. & C.).....	1,067,421	7	June & Dec.	New York.	1890	6 1/2
86	1st Mortgage, pref. sinking fund.	256,000	7	May & Nov.	New York.	1877	100	1st Mort. (San. Day. & Cin.) S.F.	\$88,000	6	Feb. & Aug.	Boston.	1900	76 1/2
98 1/2	1st Mortgage.....	2,400,000	7	Jan. & July.	"	1893	104 1/2	1st Mort. (San. City and Ind.)	350,000	7	March & Sept.	"	1877	89 1/2
98 1/2	2d Mortgage Income.....	1,100,000	7	April & Oct.	"	1883	98	Cincinnati and Springfield:						
...	1st Mort. (St.L.J. & C.) assumed	941,000	7	"	"	1894	90	1st Mortgage for \$2,000,000 (guar)		7	April & Oct.	New York.	1901	...
...	2d Mort. ( " )	188,600	7	Jan. & July.	"	1898	...	Cincinnati and Terre Haute:						
55	Chicago, Burlington and Quincy:							1st Mort. (Ind. Div.) for \$6,000,000		7	"	New York.	1901	...
...	Trust Mortgage skg fund.....	2,592,000	8	Jan. & July.	New York.	1883	110	Cincinnati, Wabash and Mich.:						
...	Trust Mortgage, skg fund conv.	150,000	8	"	"	1883	...	1st Mortgage for \$16,000 p. m.		7	Jan. & July.	New York.	1891	...
98 1/2	Trust Mortgage (Burl. to Peoria)	580,000	7	April & Oct.	"	1890	...	Clev., Col., Cin. & Indianapolis:						
98 1/2	2d Mort. (Northern Cross) gold..	941,000	4 1/2	July.	Frankfort.	1890	...	1st Mortgage sinking fund.....	2,214,000	7	May & Nov.	New York.	1899	100 1/2
97 1/2	Loan of 1872.....	6,933,225	7	Jan. & July.	Boston.	1896	97	1st Mort. (C., C. and C. R. R.)	272,000	7	June & Dec.	"	"	73 '84
98 1/2	1st Mort. (Am. Cen. R.R.) guar.	736,000	8	"	New York.	1878	...	1st Mort. (Bell and Ind. R.R.)	514,000	7	Jan. & July.	"	"	1895
...	1st Mort. (Peo. & Han.) guar.....	600,000	8	"	"	1878	...	Clev. & Mahoning (A. & Gt. Wtn.):						
...	1st Mort. (Keok. & St. Paul) guar.	1,000,000	8	April & Oct.	"	1879	98 1/2	1st Mortgage 1853.....	650,000	7	Feb. & Aug.	New York.	1873	...
90 1/2	1st Mort. (Dix. Peo. & Han) guar	800,000	8	Jan. & July.	"	1889	98	3d Mortgage (sinking fund) 1856	487,900	8	March & Sept.	"	"	1876
...	1st Mort. (Car. & Burl.) guar.....	600,000	8	May & Nov.	"	1879	98 1/2	1st Mort. (Branch) 1863.....	71,000	7	Jan. & July.	"	"	1873
50	1st Mort. (Quincy & War.) guar.	800,000	8	Jan. & July.	"	1890	99 1/2	Clev., Mt. Vernon and Delaware:						
85	1st Mort. (O. & Fox Rv.) guar.	1,260,000	8	"	"	1900	98	1st Mortgage gold.....	1,500,000	7*	Jan. & July.	New York.	1900	...
...	1st Mort. (Ill. Gr. Trunk) guar.	960,000	8	April & Oct.	"	1890	99	Cleveland and Pittsburg (Pa. Co.):						
...	Chicago, Cincinnati and Louisv.:							2d (now 1st) Mortgage guar.....	790,500	7	March & Sept.	New York.	1873	102 1/2
...	1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1887	...	3d (now 2d) Mortgage guar.....	1,358,000	7	May & Nov.	"	"	1875
...	Chicago, Clinton & Dubuque:							4th (now 3d) Mortgage guar.....	1,096,000	6	Jan. & July.	"	"	1892
...	1st Mort. guar. C. B. & Q.....	1,300,000	8	Jan. & July.	Boston.	1896	80	Consol. sinking fund guar.....	628,000	7	May & Nov.	"	"	1900
...	Chicago, Danville and Vincennes:							Colebrookdale:						
...	1st Mortgage (Ill. Div.) gold.....	2,500,000	7*	April & Oct.	New York.	1909	90	1st Mort. guar. by Ph. and Rdg.	584,700	6	June & Dec.	Philadelphia.	1893	...
98	1st Mortgage (Ind. Div.) gold.....	1,500,000	7*	"	"	1912	90	1st Mortgage.....	225,000	8	June & Dec.	Boston.	1890	...
97 1/2	Chicago, Dubuque & Minnesota:							Columbus, Chicago & Ind. Cent.:						
90	1st Mortgage guar. \$25,000 p. m.	4,100,000	8	June & Dec.	Boston.	1896	41	1st Mortgage Consol. skg fund..	15,344,750	7	April & Oct.	New York.	1908	82 1/2
...	Chicago and Illinois Southern:							2d Mortgage Consol. skg fund..	3,679,900	7	Feb. & Aug.	"	"	1909
...	1st Mortgage for \$19,000 p. m.		8	March & Sept.	New York.	1900	...	Columbus, Springfield and Cin.:						
...	Chicago and Iowa:							1st M. (assumed by Cinn. S. & C.)	1,000,000	7	March & Sept.	New York.	1901	...
54 1/2	1st Mortgage for \$2,200,000.....	1,750,000	8	Jan. & July.	New York.	1900	92 1/2	Columbus and Hocking Valley:						
...	Chicago, Iowa and Nebraska:							1st Mortgage skg fund.....	1,500,000	7	April & Oct.	New York.	1897	...
...	2d Mort. (now 1st) guar. C. & N.W.	592,000	7	Jan. & July.	Boston.	1880	93 1/2	1st Mortgage (Branch).....	200,000	7	Jan. & July.	"	"	1880
...	3d Mort. (now 2d) guar. C. & N.W.	218,000	7	Feb. & Aug.	New York.	1892	...	General Mortgage.....	1,000,000	7	April & Oct.	"	"	1891
...	Chicago and Northwestern:							Columbus and Xenia:						
...	Preferred sinking fund (193 m.).	1,245,500	7	Feb. & Aug.	New York.	1885	104	1st Mortgage, guar. by Pa. Co...	302,000	6	March & Sept.	New York.	1860	...
104 1/2	Funded coupons (193 m.)	750,000	7	May & Nov.	"	1883	96	Connecticut and Passumpsic Riv.:						
89 1/2	General 1st Mortgage (193 m.)	3,588,000	7	Feb. & Aug.	"	1885	100	1st Mortgage sinking fund.....	448,100	6	June & Dec.	Boston.	1876	98 1/2
...	Appleton Ext. (23 m. & 76,000 ac.)	174,000	7	"	"	1885	89	Notes payable, conv. at par	594,000	7	"	"	"	1876
...	Green Bay Ext. (26m & 76,000 ac.)	284,000	7	"	"	1885	89	1st Mort. (Massawippi) guar. gold	400,000	6*	Jan. & July.	"	"	1889
...	Equipm't (Engs. & Cars \$400,000)	101,000	7	April & Oct.	"	1874	103	Connecticut River:						
...	1st Mort. (Gal. & Chic. 248 m.)	1,775,000	7	Feb. & Aug.	"	1882	103	1st Mortgage skg fund.....	250,000	6	March & Sept.	Boston.	1878	...
7 1/2	2d Mort. (Gal. & Chic. 248 m.)	938,000	7	May & Nov.	"	1875	92 1/2	Connecticut Valley:						
...	Miss. Riv. Bridge ( " )	200,000	7	Jan. & July.	"	1884	...	1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1901	...
1 1/2	Elgin & State Line ( " )	129,500	7	"	"	1878	...	Connecticut Western:						
84 1/2	1st Mort. (Peninsula 79m. & land)	331,000	7	March & Sept.	"	1898	95	1st Mortgage for \$2,500,000.....	2,008,500	7	Jan. & July.	Hartford.	1890	...
6 1/2	Consol. skg fund (C. & N.W. R'y)	3,105,000	7	F. M. A. & N.	"	1915	86	Connecting (Philadelphia):						
...	Consol. gold bonds for \$48,000,000	4,534,000	7*	June & Dec.	"	1902	77	1st Mort. ABCD & \$200,000 each	1,000,000	6	March & Sept.	Philadelphia.	1.2.3.4.	88 1/2
...	1st Mort. (Madison Exten.) gold	3,150,000	7*	May & Nov.	"	1911	...	Cooperstown and Susq. Valley:						
...	1st Mort. (Menominee Exten.) gold	2,700,000	7*	June & Dec.	"	1911	...	1st Mortgage.....	100,000	7	March & Sept.	New York.	1889	...
...	1st Mort. (Chi. & Mil. R.R.) guar.	389,000	7	May & Nov.	"	1874	...	1st Mortgage, gold.....	100,000	7*	Jan. & July.	New York.	1902	...
...	2d Mort. (Mil. & Chi. R.R.) guar.	182,000	7	Feb. & Aug.	"	1874	...	Cumberl'd & Penn. (Consol. Coal)						
...	3d Mort. ( " ) guar.	9,500	7	June & Dec.	"	1898	...	1st Mortgage.....	903,500	7	March & Sept.	New York.	1891	...
...	1st Mort. (Chi. & Mil. R.W.) guar	1,141,000	7	Jan. & July.	"	1898	92	2d Mortgage, sinking fund.....	709,000	7	May & Nov.	"	"	1888
...	1st Mort. (Bel. & Mad. R.R.) guar.	306,000	7	"	"	1888	...	Cumberland Valley:						
75 1/2	Chicago & Northern Pac. Air-Lr.							1st Mortgage.....	161,000	8	April & Oct.	Philadelphia.	1904	...
102 1/2	1st Mort. (skg f'd gold \$25,000pm)		7*	June & Dec.	New York.	1902	...	2d Mortgage.....	109,500	8	"	"	"	1908
107	Chicago & Mich. Lake Shore:							Plain bonds.....	81,800	6	Jan. & July.	"	"	1884
97 1/2	1st Mort. of Sept. 1, '89, \$16,000pm	1,350,000	8	May & Nov.	New York.	1889	39	Danbury and Norwalk:						
...	1st Mort. of Nov. 1, '71, \$16,000pm		8	March & Sept.	"	1891	...	1st Mortgage of July 1, 1860....	100,000	7	Jan. & July.	New York.	1880	...
90 1/2	Chicago, Omaha and St. Joseph:							1st Mortgage of July 1, 1870....	200,000	7	"	"	"	1890
...	1st Mortgage for \$8,000,000.....		8	April & Oct.	New York.	1901	...	Danv., Hazleton & Wilkesbarre:						
99 1/2	Chicago and Paducah (C. B. & Q.):							1st Mortgage.....	1,400,000	7	April & Oct.	Philadelphia.	1887	58
83 1/2	1st Mortgage \$26,000 p. m. gold.		7*	"	Boston.	1901	...	Davenport and St. Paul:						
102	Chi. Pekin & Southw. (C.B. & Q.):							1st Mort. gold skg f'd \$20,000 p.m.	3,000,000	7*	Jan. & July.	New York.	1890	...
92 1/2	1st Mortgage for \$10,000 per m. ile		8	Feb. & Aug.	New York.	1901	100	Dayton and Michigan (C. H. & D.):						
...	Chicago, Rock Island and Pacific:							1st Mortgage sinking fund guar.	1,931,000	7	Jan. & July.	New York.	1884	...
90 1/2	1st Mortgage (C. & R.I.) balance	104,000	7	Jan. & July.	New York.	1870	...	2d Mortgage, guar.....	445,000	7	March & Sept.	"	"	1887
90 1/2	1st Mort. skg fund (C. R.I. & Pac.)	8,000,000	7	"	"	1896	103	3d Mortgage, guar.....	361,000	7	April & Oct.	"	"	1888
...	Chi. & Southw. (C. R.I. & Pac.):							Toledo Depot bonds guar.....	105,500	7	March & Sept.	"	"	'81-'94
90 1/2	1st Mort. gold, tax free, guar.....	5,000,000	7*	May & Nov.	New York.	1889	...	Dayton and Union:						
...	1st Mortgage gold, Atchison Br.													

## AMERICAN RAILROAD BOND LIST.

Asterisk (\*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Detroit, Eel River and Illinois:							Framingham and Lowell:						
1st Mortgage for \$22,000 p.m.	\$.....	8	Jan. & July.	New York.	1891	....	1st Mortgage.....	\$477,683	7	May & Nov.	Boston.	1891	90
Detroit, Hillsdale and Indiana:							Frederick and Pennsylvania Line:						
1st Mort. \$16,000 p. m. guar.	1,170,000	8	June & Dec.	New York.	1890	79½	1st Mortgage gold.....	250,000	6*	April & Oct.	Baltimore.	1900	...
2d Mortgage.....	300,000	8	Jan. & July.	"	1891	....	Galena & Chic. Union (C.&N.W.):						
Detroit, Lansing & L. Michigan:							1st Mortgage.....	1,785,000	7	Feb. & Aug.	New York.	1892	103
1st Mortgage (consolidation)....	3,000,000	8	April & Oct.	Boston.	1896	70	2d Mortgage.....	948,000	7	May & Nov.	"	1875	99½
Detroit and Milwaukee:							Elgin and State Line Purchase..	135,000	6	Jan. & July.	"	1878	....
1st Mortgage (D. & M.R.R.) conv.	2,500,000	8	May & Nov.	New York.	1875	....	Mississippi Bridge.....	200,000	7	"	"	1884	....
2d Mortgage (D. & M.R.R.).....	1,000,000	8	"	"	1875	....	Georgia (and Banking):						
1st Funded Coup. (D. & M.R.R.)	625,924	7	Jan. & July.	"	1875	....	Company bonds (debentures)...	681,000	7	Jan. & July.	Augusta	'72-'86	....
2d Funded Coup. (D. & M.R.R.)	375,734	7	"	"	1875	....	Gilman, Clinton & Springfield:						
1st & Ottawa R.R. stg. bonds,	150,867	6*	May & Nov.	London.	1873	....	1st Mortgage gold.....	2,000,000	7*	March & Sept.	N.Y. & Lond.	1900	....
Detr. & Pontiac R.R. bonds.....	250,000	7	"	"	1878	....	2d Mortgage gold.....	1,000,000	8*	Jan. & July.	"	1892	....
Detr. & Pontiac R.R. bonds.....	250,000	8	Feb. & Aug.	"	1886	....	Goshen and Deckertown:						
Detroit, Mon. & Tol. (L.Sh. & M.S.):							1st Mortgage.....	226,500	7	Jan. & July.	New York.	1888	....
1st Mortgage Aug. 1, 1896.....	924,000	7	Feb. & Aug.	New York.	1876	99	Grand Rapids and Indiana:						
Dubuque and Sioux City:							1st Mortgage guar. gold, tax free	4,000,000	7*	Jan. & July.	New York.	1899	....
1st Mortgage tax free.....	894,000	7	Jan. & July.	New York.	1883	94	1st Mort. not guar. gold, tax free	4,000,000	7*	April & Oct.	"	1899	....
Dubuque Southwestern:							Grand River Valley (Mich. C.):						
1st Mortgage, guar. by Ill. Cen.	450,000	7	April & Oct.	New York.	1883	....	1st Mort., assumed by Lessees...	1,500,000	8	Jan. & July.	New York.	1896	....
1st Mortgage, preferred & guar.	100,000	7	Jan. & July.	"	1883	....	2d Mortgage, guar. by Lessees...	500,000	8	March & Sept.	"	1879	96½
Dunkirk, Warren and Pittsburgh:							Grand Trunk (Can.):						
1st Mortgage gold tax free.....	1,190,000	7*	June & Dec.	New York.	1900	....	Equipment Bonds £500,000.....	2,500,000	6*	April & Oct.	London.	....	....
Dutchess and Columbia:							Equipment Bonds No. 2 £270,500	1,350,000	6*	"	"	....	....
1st Mortgage Jan. 1, 1898.....	1,500,000	7	Jan. & July.	New York.	1908	....	Postal & Military bds £1,200,000	6,000,000	6*	Feb. & Aug.	"	....	....
East Alabama and Cincinnati:							1st Preference Bonds £1,838,335.	14,191,675	5*	Jan. & July.	"	....	....
1st Mort. end. \$16,000 p.m. by Ala.	.....	8	Jan. & July.	.....	1890	....	2d Preference Bonds £1,885,765.	8,428,825	4*	"	"	....	....
East Brandywine & Waynesburg:							Provincial Debent's £3,111,500	15,557,500	....	....	Ottawa.	....	....
1st Mortgage.....	140,000	7	Jan. & July.	Philadelphia.	1885	....	Great Western of Canada:						
2d Mortgage.....	35,000	8	"	"	1873	....	Perpetual Debentures Stock....	227,273	5	Jan. & July.	London.	perp.	....
East Pennsylvania (Ph. & Edg.):							Common (Company) Bonds....	1,384,117	4	"	"	'72-'73	....
1st Mortgage, guaranteed.....	495,000	7	March & Sept.	Philadelphia.	1888	101½	Common ( " ) Bonds....	2,993,973	6	May & Nov.	"	'73-'76	....
East Tenn. & Georgia (E.T.V. & G.):							Common ( " ) Bonds....	2,662,067	5½	April & Oct.	"	'77-'78	....
1st Mortgage.....	870,000	6	Jan. & July.	New York.	'76-'86	....	Common ( " ) Bonds....	4,867	5	"	"	1881	....
East Tenn. & Vir. (E.T.V. & Ga.):							Common ( " ) Bonds....	3,650,000	6	June & Dec.	"	1890	....
1st Mortgage, endorsed.....	175,000	6	Jan. & July.	New York.	1886	....	Greenville and Columbia:						
East Tennessee, Virginia & Ga.							1st Mortgage guar. by S. Car....	1,426,546	7	Jan. & July.	New York.	'81-'86	60
1st Mort., ex. fund for \$3,500,000	2,619,000	7	Jan. & July.	New York.	1890	86	1st Mortgage not guaranteed....	376,766	7	"	"	'81-'86	....
Eastern (Mass.):							Greenwich and Johnsonville:						
English Loan, July 1, 1882.....	385,000	6*	Jan. & July.	London.	1872	....	1st Mortgage.....	130,000	7	May & Nov.	New York.	1889	....
Loan of 1864-'74.....	750,000	6	Feb. & Aug.	Boston.	1874	99	Hackensack & New York Ext.:.						
1st Mort. (Essex R.R.) assumed.	194,400	6	Jan. & July.	"	1876	94	1st Mortgage, \$10,700 p.m.....	300,000	7	May & Nov.	New York.	1889	....
Loan of 1865-'85.....	160,000	6	April & Oct.	"	1885	....	Hannibal and Naples (T.W. & W.):						
Loan of 1868-'88.....	500,000	6	March & Sept.	"	1888	91	1st Mortgage.....	675,000	7	May & Nov.	New York.	1898	80
Loan of 1869-'89.....	1,000,000	6	May & Nov.	"	1889	90	2d Mortgage.....	225,000	7	Jan. & July.	"	1890	....
Loan of 1872-'82.....	1,500,000	7	March & Sept.	"	1882	93½	Hannibal & Central Missouri:						
Eastern Shore (Md.):							1st Mortgage gold, tax free.....	1,000,000	7	May & Nov.	New York.	1890	75
1st Mortgage.....	400,000	6	Jan. & July.	Baltimore.	1880	....	2d Mortgage.....	250,000	7	Feb. & Aug.	"	1890	....
2d Mortgage.....	180,000	6	April & Oct.	"	1886	....	Hannibal and St. Joseph:						
Elizabethtown and Paducah:							Missouri State Loan.....	1,500,000	6	Jan. & July.	New York.	'71-'77	93
1st Mortgage, convertible.....	3,000,000	8	March & Sept.	New York.	1890	....	Missouri State Loan.....	1,500,000	6	"	"	'87-'88	92
Elmira and Williamsport (N.Cen.):							Six years Mortgage bonds (22m)	53,000	1c	"	"	1872	....
1st Mortgage guaranteed.....	1,000,000	7	Jan. & July.	Philadelphia.	1880	98	Five years' notes (277 m.).....	139,309	8	Various	"	1874	....
Income Mortgage guaranteed ..	670,000	6	April & Oct.	"	1872	60	Fifteen years' bonds (277 m.)...	3,476,000	8	March & Sept.	"	1885	79
Erie Railway:							1st Mort. (Q. & Palm.R.R. 15 m.)	500,000	8	Feb. & Aug.	"	1892	....
1st Mortgage.....	2,485,000	7	May & Nov.	New York.	1897	102½	1st Mort. (K. City & Cam.R.R. 55m)	1,200,000	1c	Jan. & July.	"	1886	99½
2d Mortgage convertible.....	2,174,000	7	March & Sept.	"	1879	101	General Land Mortgage (277 m.)	1,134,100	7	April & Oct.	"	1888	....
3d Mortgage.....	4,582,000	7	"	"	1883	97½	General Mortgage conv. (277 m.)	5,600	7	Jan. & July.	"	1888	....
4th Mortgage convertible.....	2,937,000	7	April & Oct.	"	1880	96½	Harlem Extension:						
5th Mortgage convertible.....	709,500	7	June & Dec.	"	1888	94	1st Mortgage.....	4,000,000	7	Jan. & July.	New York.	1890	....
Buffalo Branch, 1st mortgage...	182,600	7	Jan. & July.	"	1891	....	Harrisburg & Lancaster:						
Sterling Loan (£1,000,000) conv.	4,437,470	6*	March & Sept.	London.	1875	....	1st Mortgage, guar. by Pa. Co...	700,000	6	Jan. & July.	Philadelphia.	1883	100½
Consol. Mort. for \$30,000,000, g'd	12,076,000	7*	"	NY & London.	1920	....	Hartford and New Haven:						
Convertible bonds.....	8,000,000	7	"	"	....	....	1st Mortgage.....	580,000	6	Jan. & July.	Hartford.	1873	....
Erie and Louisville:							Hartford, Providence and Fitchkill:						
Mortgage of 1871.....	1,000,000	7	April & Oct.	New York.	1901	....	1st Mort. (R. I. 26.32 m.) skg fund	481,000	7	Jan. & July.	Providence.	1876	....
Erie and Pittsburgh (Penn.):							1st Mort. (Conn. 96.04 m.) skg f d.	1,574,500	7	"	Hartford.	1876	....
1st Mortgage.....	372,800	7	Jan. & July.	New York.	1882	....	Holly, Wayne & Monroe (F&PM):						
2d Mortgage.....	115,200	7	March & Sept.	"	1890	....	1st Mortgage guar., tax free....	1,000,000	8	Jan. & July.	New York.	1901	....
Consolidated Mortgage tax free.	2,039,000	7	Jan. & July.	"	1893	....	Holyoke and Westfield:						
Equipment Mortgage.....	600,000	7	April & Oct.	"	1890	....	1st Mortgage.....	200,000	7	April & Oct.	Boston.	1891	....
European & N. American (Me.):							Housatonic:						
Bangor City Bonds (1st m. 55 m.)	1,000,000	6	Jan. & July.	N. Y. & Lond.	1894	....	1st Mortgage sinking fund.....	191,000	7	Jan. & July.	Brpt. & Bost.	1877	....
1st L.M. & 1st on 59, & 2d on 55m)	2,000,000	6*	March & Sept.	"	1899	87	2d Mortgage.....	100,000	7	Feb. & Aug.	"	1885	....
Evansville and Crawfordville:							3d Mortgage of 1869.....	100,000	6	April & Oct.	"	1889	....
1st Mortgage (main line) skg fund	1,004,000	7	Jan. & July.	New York.	1889	....	Houston and Texas Central:						
1st Mortgage.....	150,000	7	March & Sept.	"	1889	....	1st Mortgage L.G. skg fund, gold.	6,520,000	7*	Jan. & July.	New York.	1891	...
1st Mort. (Rockville Extension).	150,000	7	Feb. & Aug.	"	1881	....	Hudson River (N.Y. Cen. & H.R.):						
Evansville, Henderson & Nashv.:							1st Mortgage.....	200,000	7	Feb. & Aug.	New York.	1870	....
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1897	....	2d Mortgage, sinking fund.....	1,894,000	7	June & Dec.	"	1885	105
Evansville, Terre Haute & Chl.:							3d Mortgage.....	180,000	7	May & Nov.	"	1875	164
1st Mortgage, gold.....	750,000	7*	May & Nov.	New York.	1900	....	Hudson Connecting (NY & OMidy):						
Fall River, Warren & Providence:							1st Mortgage gold.....	400,000	7*	May & Nov.	New York.	1902	....
1st Mortgage.....	200,000	7	Jan. & July.	Providence.	1882	....	Huntingdon and Broad Top Mt.:						
Flint and Pere Marquette:							1st Mortgage gold.....	416,000	7*	April & Oct.	Philadelphia.	1890	103½
Land Mort. 1st series (55,241 a.).	158,500	7	May & Nov.	New York.	1880	....	2d Mortgage.....	267,500	7	Feb. & Aug.	"	1875	96½
" 2d series (92,748 a.).	221,000	7	Jan. & July.	"	1887	....	3d Mortgage (Consol.).....	1,251,000	7	April & Oct.	"	1895	60
" 3d series (52,091) tr.f.	2,046,000	8	March & Sept.	"	1888	....	Illinois Central:						
R. & Holly lease, R.F. 25 000 p. a.)	476,000	10	May & Nov.	"	1888	....	Construction bonds, cur. skg f d.	2,742,000	7	April & Oct.	New York.	1875	100
Construction Loan.....	165,000	8	"	"	1876	....	Construction bonds, coin.....	332,000	6*	"	N.Y. & Lond.	1875	....
Florida:							Redemption bonds, currency....	2,500,000	6	"	New York.	1890	....
1st Mortgage conv. gold.....	2,300,000	7*	Jan. & July.	New York.	1889	....	Redemption bonds, sterling....	2,500,000	6*	"	London.	1875	....
Flushing & North Side (L.I.):							Indiana and Illinois Central:						
1st Mortgage.....	1,025,000	7	May & Nov.	N. Y. & Lond.	1900	....	1st Mortgage gold.....	3,500,000	7*	Jan. & July.	New York.	1901	...
Fonda, Johnston & Gloverville:							Indiana North and South:						
1st Mortgage.....	300,000	7	Jan. & July.	New York.	1890	....	1st Mortgage for \$22,500 p.m. g'd	.....	7*	April & Oct.	New York.	1901	....
Fort Scott, Humboldt & Western:							Indianapolis, Blooming. & West:						
1st Mortgage \$20,000 p. m. ....	.....	8	Jan. & July.	New York.	1891	....	1st Mortgage gold.....	5,000,000	7*	April & Oct.	New York.	1909	80
Fort Wayne, Jackson & St. p.							2d Mortgage.....	1,500,000	8	Jan. & July.	"	1899	81
1st Mortgage traffic guarantee...	500,000	8	Jan. & July.	New York.	1889	....	Indianapolis & Vincennes:						
2d Mortgage (Equipment).....	700,000	8	April & Oct.	"	1891	....	1st Mortgage guar. by Pa. Co...	1,700,000	7	Feb. & Aug.	New York.	1908	....
Fort Wayne, Muncie & Cin.:							2d Mortgage guar. by Pa. Co...	1,450,000	6	May & Nov.	"	1900	71



## AMERICAN RAILROAD BOND LIST.

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Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Indianapolis, Cin. and Lafayette:							Lake Shore & Michigan So.:						
1st Mortgage (Ind. & Cin.) of 1888	\$1,589,500	7	April & Oct.	New York.	1888	....	Sinking Fund Oct. 1, 1889.....	\$1,600,000	7	April & Oct.	New York.	1879	....
1st Mortgage (I. C. & L. F.) of 1887	2,770,000	7	Feb. & Aug.	"	1897	....	Consol. registered July 1, 1870....	4,250,000	7	J. A. J. & O.	"	1890	37
1st Mortgage ( " ) of 1889	1,566,000	7	June & Dec.	"	1899	....	Consol. coupon July 1, 1870.....	1,209,000	7	Jan. & July.	"	1890	96
Indianapolis and St. Louis:							Bonds of Oct. 1, 1872.....	5,205,000	7	April & Oct.	"	1882	....
1st Mortgage.....		7	Jan. & July.	New York.	1916	....	Dividend (Lake Shore) Ap. 1, '69	1,498,000	7	"	"	1899	96
1st Mortgage.....	2,000,000	7	March & Sept.	"	1916	....	Sunbury July 1, 1884.....	500,000	7	Jan. & July.	"	1874	....
1st Mortgage.....		7	April & Oct.	"	1916	....	Reg. Jan. 1, 1885 C. P. & A. R. R.	1,000,000	7	"	"	1880	99
2d Mortgage.....	1,000,000	7	"	"	1900	....	3d Mort. Oct. 1, '67	1,000,000	7	April & Oct.	"	1892	96
Equipment Mortgage.....	500,000	8	Jan. & July.	"	1881	....	8kg Fund July 1, 1885 C. & Tol.	1,695,000	7	Jan. & July.	"	1885	104
Iowa Eastern:							Mort. April 1, 1886	860,000	7	April & Oct.	"	1886	97
1st Mortgage gold.....	14,000pm	7*	Feb. & Aug.	New York.	1902	....	1st Mort. May 1, 1885 M. S. & N. I.	5,256,000	7	May & Nov.	"	1885	108
Iowa Falls & Sioux City (Ill. Cen.):							2d Mort. Oct. 31, 1887	2,692,000	7	"	"	1877	100
1st Mortgage guaranteed.....	2,960,000	7	April & Oct.	New York.	1917	81	Mort. Nov. 1, 1888 Buff. & Erie.	.....	7	May & Nov.	"	1873	....
Iowa Midland (C. & N. W.):							Mort. July 1, 1882	200,000	7	Jan. & July.	"	1882	98
1st Mort., \$16,000 guar.....		8	Feb. & Aug.	New York.	1900	91	Mort. Sept. 1, 1886	300,000	7	March & Sept.	"	1886	....
Ironton (Penna.):							Mort. April 1, 1888	3,000,000	7	April & Oct.	"	1898	97
1st Mortgage.....	100,000	7	May & Nov.	Philadelphia.	1875	....	1st Mort. Aug. 1, 1886 (D. M. & Tol.)	924,000	7	Feb. & Aug.	"	1876	99
Ithaca and Athens:							1st Mort. Oct. 1, 1887 (K. & W. P.)	400,000	7	Jan. & July.	"	1870	90
1st Mortgage gold, skg fund.....	600,000	7*	Jan. & July.	New York.	1890	100	1st Mort. Oct. 1, 1887 (Sch. & Th. R.)	100,000	8	"	"	1887	....
Jackson, Lansing & Saginaw (M.C.):							1st Mort. Oct. 1, 1887 (K. & Sch.)	100,000	8	"	"	1887	....
1st Mortgage.....	1,495,000	8	Jan. & July.	New York.	1886	99	1st M. July 1, '88 (K. A. L. & G. R. E.)	840,000	8	"	"	1888	96
2d Mortgage.....	500,000	8	March & Sept.	"	1888	....	1st Mort. July 1, 1883 (J. & Frank.)	468,000	7	"	"	var	....
1st Mortgage, Northern Ext.....	940,000	8	May & Nov.	"	1890	91	2d Mort. Jun. 1, 1889	500,000	7	June & Dec.	"	1894	....
Jacksonville, Pensac. and Mobile:							Lawrence (P. F. W. & Chl.):						
1st Mort. Florida State Loan g'd	4,000,000	8	Jan. & July.	New York.	1900	....	1st Mortgage, guaranteed.....	600,000	7	April & Oct.	Philad. Iphn	1895	....
1st Mortgage guaranteed.....	496,000	7	Jan. & July.	New York.	1897	....	Leavenworth, Lawr. & N. West'n:						
2d Mortgage guaranteed.....	500,000	7	June & Dec.	"	1894	....	1st Mort. guar. by Pac. of Mo....	355,000	7	Feb. & Aug.	New York.	1899	....
Jefferson (Erie):							Leaven, Lawrence & Galveston:						
1st Mort. (Hawley Section).....	206,000	7	Jan. & July.	New York.	1887	....	1st Mort. skg fund conv., gold...	5,000,000	10	Jan. & July.	N. Y. & Bost.	1899	55
2d Mort. ( " ).....	94,000	7	"	"	1889	....	Lehigh and Lackawanna:						
1st Mort. (Carbondale Section).....	2,000,000	7	"	"	1889	....	1st Mortgage tax free.....	300,000	7	Feb. & Aug.	Philadelphia.	1897	....
Jeffersonville, Madison & Indian:							Lehigh Valley:						
1st Mortgage consol.....	2,089,000	7	April & Oct.	New York.	1906	....	1st Mortgage (old loan).....	.....	6	May & Nov.	Philadelphia.	1873	....
2d Mortgage consol.....	2,000,000	7	Jan. & July.	"	1910	....	1st Mortgage (new loan) tax free	3,548,000	6	June & Dec.	"	1898	101
1st Mortgage (Ind. & Mad. guar.)	397,000	7	May & Nov.	"	1882	....	2d Mortgage for \$6,000,000	4,712,000	7	March & Sept.	"	1910	106
2d Mortgage (Jeffersonville & L. R.)	346,000	7	April & Oct.	"	1873	....	Lexington & St. Louis (P. of Mo.):						
Joliet and Chicago (C. & Alton):							1st Mortgage gold.....	1,000,000	6	June & Dec.	New York.	1899	....
1st Mortgage skg fund guar.....	500,000	8	Jan. & July.	New York.	1882	108	Little Miami:						
Joliet & Northern Ind. (Mich. C.):							1st Mortgage.....	1,474,000	6	May & Nov.	New York.	1883	....
1st Mortgage, guaranteed.....	800,000	8	Jan. & July.	New York.	1874	....	Street Connection Bonds.....	500,000	6	Jan. & July.	"	1894	....
Junction (Cin. & Indianapolis):							Little Rock and Fort Smith:						
1st Mortgage.....	1,200,000	7	Jan. & July.	New York.	1885	....	1st Mortgage gold.....	3,000,000	6*	Jan. & July.	N. Y. & Bost.	1900	....
2d Mortgage.....	798,000	7	March & Sept.	"	1893	....	Land Grant sinking fund.....	5,000,000	7	April & Oct.	"	1900	....
1st Mortgage (Newcastle Br.).....	250,000	7	June & Dec.	"	1884	....	Little Schuylkill (Phila. & Rdg.):						
Junction, Philadelphia:							1st Mortgage, guaranteed.....	771,500	7	April & Oct.	Philadelphia.	1877	102
1st Mortgage, guaranteed.....	500,000	6	Jan. & July.	Philadelphia.	1882	....	Logansport, Crawf. & S'w'n Ind.:						
2d Mortgage not guaranteed.....	300,000	6	April & Oct.	"	1900	87	1st Mortgage gold.....	1,500,000	8*	F. M. & A. N.	New York.	1900	99
Junction and Breakwater:							Long Br. and Sea Shore (N. J. So.):						
1st Mort. guar. by Delaware.....	400,000	Jan. & July.	New York.	1890	....		1st Mortgage guaranteed.....	200,000	6	Jan. & July.	New York.	1889	....
Kalamazoo, Allegan & Gr. Rapids:							Long Dock (Erie):						
1st Mort. assumed by L.S. & M. So.	840,000	8	Jan. & July.	New York.	1888	95	1st Mortgage guaranteed.....	3,500,000	7	June & Dec.	New York.	1892	98
Kalamazoo and Schoolcraft:							Long Island:						
1st Mort. assumed by L.S. & M. S.	100,000	8	Jan. & July.	New York.	1887	....	1st Mortgage main line.....	500,000	6	Jan. & July.	New York.	1875	90
Kalamazoo, & S. Haven (M. Cen.):							1st Mortgage (Extension).....	175,000	7	Feb. & Aug.	"	1890	....
1st Mortgage guar. by lessees.....	640,000	8	May & Nov.	Boston.	1889	100	1st Mortgage (Glen Cove Br.)...	150,000	6	May & Nov.	"	1893	....
Kalamazoo & White Pigeon:							General Mortgage.....	775,000	7	"	"	1899	....
1st Mort. assumed by L.S. & M. S.	400,000	7	Jan. & July.	New York.	1890	90	Louisville & Miss. Riv. (Ch. & Al):						
Kan. City, St. Jo. & Coun. Bluffs:							1st Mortgage.....	4,300,000	7	Feb. & Aug.	New York.	1900	....
1st Mort. (C. B. & St. Jo. 52 m.)	500,000	7	Jan. & July.	N. Y. & Bost.	1888	....	Louisville, Cin. and Lexington:						
2d Mort. ( " ).....	150,000	10	"	"	1878	....	1st Mortgage for Cincinnati Br.	3,000,000	7	Jan. & July.	New York.	1897	....
1st Mort. (St. Jo. & CR. 78 m.) cv. fr.	1,400,000	10	March & Sept.	"	1892	....	2d Mortgage for \$1,000,000.....	345,000	8	April & Oct.	"	1900	....
2d Mort. ( " ).....	539,500	8	June & Dec.	"	1874	....	Louisville and Nashville:						
1st Mort. (Mo. Valley 130 m.)...	1,500,000	7	Feb. & Aug.	New York.	1893	....	1st Mortgage (main line 185 m.)...	554,000	7	Jan. & July.	New York.	'73-'76	91
1st Mort. ( " ).....	1,000,000	7*	"	"	1893	....	1st Mortgage (Memph. Br. 46.37 m.)	139,000	7	May & Nov.	"	'72-'75	....
Consolidated Mort. (260m.) conv.	687,000	8	March & Sept.	"	1892	....	1st Mort. (Leb. Br. Ext. 73.2 m.)	88,000	7	"	"	'80-'85	....
Kansas City & Santa Fe (L. & G.):							Consol. M. for \$5,000,000 (392 m.)	6,647,000	7	April & Oct.	"	1898	87
1st Mortgage guar. by Lessees.....	2,000,000	10	May & Nov.	Boston.	1900	....	Louisv. N. Al. & St. Lo. Air-Line:						
Kansas Pacific:							1st Mortgage gold, \$25,000 p. m.	2,875,000	7*	"	New York.	1901	....
1st Mort. (1st Div. 140 m.) gold...	2,240,000	6*	Feb. & Aug.	N. Y. & St. Lo.	1885	60	Macon and Augusta:						
1st Mort. (2d Div. 253.94 m.) gold	4,068,000	6*	June & Dec.	"	1896	60	1st Mortgage end-by State of Ga.	670,000	7	Jan. & July.	New York.	'88-'91	....
1st M. (3d Div. 244.66m. & 3.0, 0, 000m)	6,455,000	7*	May & Nov.	N. Y., L. & F.	1889	....	1st Mortgage not guaranteed...	100,000	7	"	"	1890	....
1st Mortgage (1,000,000 acres)...	245,000	7*	March & Sept.	N. Y. & St. L.	'71-'76	....	Macon and Brunswick:						
1st Mortgage (2,000,000 acres) gold	1,821,000	7*	Jan. & July.	N. Y., L. & F.	1886	....	1st Mort. endorsed by Ga.....	1,900,000	7	Jan. & July.	New York.	1877	....
2d Mortgage on do. gold.....	1,500,000	7*	March & Sept.	"	1886	....	1st Mort. ".....	600,000	7	May & Nov.	"	1900	....
1st Mort. (Leavenworth Branch)	600,000	7	May & Nov.	N. Y. & St. Lo.	1896	....	2d Mortgage.....	1,100,000	7	April & Oct.	"	1883	....
2d Mortgage (Gov't Subsidy).....	6,303,000	6	Jan. & July.	U. S. Treas.	'95-'97	....	Equipment Mortgage.....	150,000	7	"	"	1879	....
3d Mortgage (Income).....	4,275,350	7	March & Sept.	"	1916	....	Macon and Western:						
Keat County (Del.):							1st Mortgage of Oct. 1870.....	150,000	7	April & Oct.	.....	1880	....
1st Mortgage for \$300,000.....	400,000	6	Jan. & July.	Philadelphia.	1880	85	Maine Central:						
Kentucky Central:							Consolidated Mort. for \$7,500,000	3,000,000	7*	April & Oct.	Boston.	1912	100
2d Mortgage (Cov. & Lex.) 1853.	844,000	7	March & Sept.	New York.	1883	....	\$1,100,000 Loan, tax free.....	748,300	7*	Jan. & July.	"	1898	94
3d Mortgage (Kent. Cen.) 1855.	237,000	7	June & Dec.	"	1885	....	Bangor (P. & K.) Loan.....	514,01					

## AMERICAN RAILROAD BOND LIST.

An Asterisk (\*) fixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Maryland and Delaware:							Nashville and Chattanooga:						
1st Mortgage.....	\$850,000	6	May & Nov.	Boston	1885	20	1st Mortgage, endorsed by Tenn.	\$1,546,000	6	Jan. & July.	New York.	1890	....
2d Mortgage.....	150,000	6	June & Dec.	"	1889	....	Nashville and Decatur (L. & Nash.)						
Massillon & Cleve. (C.M. V. & D.)							1st Mortgage sinking fund, guar.	2,100,000	7	Jan. & July.	New York.	1900	89
1st Mortgage guaranteed, gold..	100,000	7*	Jan. & July.	New York.	1890	....	2d Mortgage gold .....	500,000	6*	April & Oct.	Nashville.	1887	....
Mayville and Lexington:							Naugatuck:						
1st Mortgage.....	500,000	7	Jan. & July.	New York.	1890	....	1st Mortgage .....	112,500	7	Jan. & July.	Bridgeport.	1876	....
Memphis and Charleston:							Newark & New York (Cen. N.J.):						
1st Mortgage, Convertible.....	1,293,000	7	March & Sept.	New York.	1880	86	1st Mortgage guar.....	600,000	7	Jan. & July.	New York.	1891	....
2d Mortgage.....	1,000,000	7	Jan. & July.	"	1883	....	Newark, Somerset & Straitville:						
Memphis and Little Rock:							1st Mortgage gold.....	800,000	7*	May & Nov.	New York.	1889	....
1st Mortgage.....	1,300,000	8	May & Nov.	New York.	1890	....	New Brunswick and Canada:						
Michigan Air Line:							1st Mortgage, Sterling £200,000..	972,000	6*	May & Nov.	London.	1887	....
1st Mortgage (E.D.V.) \$15,000 p.m.		8	Jan. & July.	Boston.	1890	101½	Newburg & New York (Erie):						
Michigan Central:							1st Mortgage for \$600,000.....		7	Jan. & July.	New York.	1889	....
1st Mortgage, convertible.....	556,000	8	April & Oct.	New York.	1882	....	New H. Middle't'n & Williman:						
1st Mortgage, sinking fund conv.	2,179,000	8	"	"	1882	111	1st Mortgage (coup. & reg.)	3,000,000	7	May & Nov.	New York.	1889	....
Trust Mortgage for \$10,000,000..	7,000,000	7	Jan. & July.	"	1902	97	New Haven & Northampton:						
1st Mort. (M. Air L. W. D.) ass'd	1,900,000	8	May & Nov.	"	1890	102½	1st Mortgage.....	1,000,000	7	Jan. & July.	N. Y. & N. H.	1890	....
1st Mort. (Gr. Riv. Valley) guar.	1,000,000	8	"	"	1886	....	Convertible .....	400,000	6	April & Oct.	"	1880	....
2d Mort. ( " ) guar.	500,000	8	March & Sept.	"	1879	95½	Holyoke and Westfield bonds..	2,000,000	7	"	"	1891	....
1st Mort. (Kal. & So. Hav.) t. guar	640,000	8	May & Nov.	"	1889	100	New Jersey See United Compan's.						
2d Mort. ( " ) guar.	70,000	8	"	"	1880	....	New Jersey Midland (N.Y. & O.M.):						
Michigan Lake Shore:							1st Mortgage gold, guar.....	3,000,000	7*	Feb. & Aug.	New York.	1895	....
1st Mortgage.....	800,000	8	Jan. & July.	New York.	1889	....	2d Mortgage currency.....	1,500,000	7	"	"	1881	....
Middletown, Unionv. & W. Gap (E):							New Jersey Southern:						
1st Mortgage tax free .....	225,000	7	May & Nov.	New York.	1886	....	1st Mortgage.....	2,000,000	7	May & Nov.	New York.	1899	31
Midland of Canada:							1st Mortgage (Tom's Riv. Br.)..	120,000	7	March & Sept.	"	1889	....
1st Mortgage sterling £235,000..	1,143,667	6*	May & Nov.	London.	1896	....	Income Mortgage.....	750,000	7	April & Oct.	"	1881	....
Midland Pacific:							New Jersey West Line:						
1st Mortgage gold, tax free.....	1,100,000	7*	Feb. & Aug.	New York.	1899	....	1st Mort. gold, for \$3,000,000....		7*	May & Nov.	New York.	1900	....
Milwaukee and St. Paul:							New London Northern (Vt. Cen.):						
1st Mortgage.....	5,527,000	7	Jan. & July.	New York.	1893	92	1st Mortgage .....	300,000	6	March & Sept.	New York.	1885	....
2d Mortgage.....	1,191,000	7	April & Oct.	"	1884	80	1st Mortgage .....	200,000	7	Jan. & July.	"	1888	....
1st Mortgage (E. Div. Palmer).....	781,500	8	May & Nov.	"	1874	....	N. Orleans, Jackson & Gt. North:						
1st Mort. (Iowa and Minn.).....	3,810,000	7	Jan. & July.	"	1897	78	1st Mortgage 1856.....	3,000,000	8	Jan. & July.	New York.	1886	....
1st Mortgage (Minn. Cent.).....	190,000	7	"	"	1870	90	2d Mortgage 1860, for \$3,000,000.	2,000,000	8	April & Oct.	"	1890	....
1st Mortgage (Iowa & Dak.).....	1,008,000	7	"	"	1870	82	Income Mortgage, 1870 gold..	1,000,000	8*	May & Nov.	"	1890	....
1st Mortgage (P. du Chien).....	3,674,000	8	Feb. & Aug.	"	1898	108½	N. Orleans Extension, 1870, gold	1,503,000	8*	Jan. & July.	"	1890	....
2d Mortgage (P. du Chien).....	1,315,000	7.3	"	"	1898	91½	New Orleans, Mobile and Texas:						
Milwaukee City Loan.....	230,500	7	March & Sept.	"	1873	....	1st M. (N.O. to T. 227 m) skg fd....	2,825,000	8	Jan. & July.	New York.	1915	....
1st Mort. (Milw. & Wtn.).....	234,000	7	Jan. & July.	"	1891	....	1st M. ( " ) gold skg fd.....		7	"	N. Y. or Lond.	1915	....
Real Estate Purchase.....	148,500	7	"	"	1891	....	2d Mortgage, endorsed by La.....	2,825,000	8	"	New York.	1915	....
Milw. Manitowoc & Green Bay:							New York and Boston:						
1st Mortgage for \$2,500,000.....		7	"	"	1891	....	1st Mortgage gold, for \$3,000,000		7*	May & Nov.	N. Y. & N. O.	1889	....
Milwaukee and Northern:							New York Central & Hudson R.:						
1st Mortgage for \$13,000 p.m....		8	June & Dec.	New York.	1890	....	Debt Certif. (N. Y. Central).....	5,936,626	6	May & Nov.	New York.	1883	94½
Mineral Point:							Bonds for debts ass'd (N.Y. Cen.)	1,514,000	7	Feb. & Aug.	"	1876	182
1st Mortgage, Dec. 21, 1868.....	320,000	10	Jan. & July.	New York.	1890	....	Bonds for B. & N. S't. ( " )	76,000	6	May & Nov.	"	1883	89
Minneapolis & Duluth (L.S. & M.)							Bonds for R.R. stocks ( " )	592,000	6	"	"	1885	88
1st Mortgage gold, guaranteed.....	400,000	8*	Jan. & July.	New York.	1911	....	Bonds for real estate ( " )	162,000	6	"	"	1883	93
Minneapolis & St. L. (L. Sup. & M.)							Bonds of 1854 renewed ( " )	2,500,000	6	June & Dec.	"	1887	....
1st Mortgage gold, guaranteed.....	700,000	7*	Jan. & July.	New York.	1911	....	1st Mort. (Hudson Riv.).....	200,000	7	Feb. & Aug.	"	1885	....
Minnesota and North Western:							2d Mort. ( " ) S. F.....	1,894,000	7	June & Dec.	"	1875	....
1st Mort. gold, skg fd & tax free	20,000 p.m.	7*	Jan. & July.	New York.	1895	....	3d Mort. ( " ) .....	180,000	7	May & Nov.	"	1891	....
Mississippi Central:							Bonds of '71, tax free (N.Y. & C.H.)	1,950,000	7	April & Oct.	"	1891	....
1st Mortgage .....	1,354,000	7	May & Nov.	New York.	'69-'71	....	Consol. Mort. for \$400,000,000..		7	"	"	1902	103½
2d Mortgage.....	2,000,000	8	Feb. & Aug.	"	1875	....	New York and Harlem:						
General Mort. for \$8,000,000 gold		7*	May & Nov.	"	1912	....	1st Mortgage of 1853 .....	3,000,000	7	May & Nov.	New York.	1873	....
Mississippi, Ouachita & Red Riv:							Consolidated mortgage of 1863..	1,754,000	6	Feb. & Aug.	"	1893	99
1st Mortgage gold.....	1,860,000	7*	"	"	1899	19½	Sinking Fund mortgage of 1861.	111,850	7	Jan. & July.	"	1881	....
1st Mort. Land Grant gold.....	1,090,000	7*	"	"	1910	....	Bonds of 1853, unsecured.....	106,000	7	"	"	1873	....
State (Ark.) subsidy \$10,000 p.m.	1,550,000	7	April & Oct.	"	1910	....	N. York, Housatonic & Northern:						
Mississippi and Tennessee:							1st Mortgage for \$500,000.....	161,000	7	Feb. & Aug.	New York.	1889	....
1st Mortgage of April 1, 1856....	600,000	7	April & Oct.	New York.	1876	....	New York and New Haven:						
Consolidated Mort. Sept. of 1866.	1,181,600	8	Jan. & July.	"	'81-'93	....	1st Mortgage.....	1,059,500	7	April & Oct.	New York.	1875	100½
Mississippi Valley and Western:							New York & Oswego Midland:						
1st Mortgage \$20,000 p. m.....		8	April & Oct.	New York.	1902	....	1st Mortgage gold, tax free.....	8,000,000	7	Jan. & July.	New York.	1889	....
Missouri, Iowa and Nebraska:							2d Mortgage convertible.....	4,500,000	7	May & Nov.	"	1898	....
1st Mortgage gold, sinking fund..		7*	Jan. & Dec.	....	1910	....	2d Mortgage non-convertible ..	1,500,000	7	"	"	1898	....
Missouri, Kansas and Texas:							New York, Providence & Boston:						
1st Mort. (U. Pac. S. Br.) skg fund	4,250,000	6*	Jan. & July.	New York.	1899	....	1st Mortgage.....	132,000	6	Feb. & Aug.	New York.	'73-'78	....
1st Mort. (Teb. & Neesho) S.F. & d	2,000,000	7*	June & Dec.	"	1903	....	Improvement Bonds.....	104,000	7	Jan. & July.	"	1876	....
Consol. Land Grant, skg fd gold	7,833,000	7*	Feb. & Aug.	"	1904	....	Extension Bonds.....	250,000	6	May & Nov.	"	'78-'81	....
Missouri River, Ft. Scott & Gulf:							General Mort. for \$1,000,000....	732,000	7	"	"	1899	....
1st Mortgage Land skg fd, tax fr	5,000,000	10	Jan. & July.	New York.	1899	....	N. York, West Shore & Chicago:						
2d Mortgage.....	2,000,000	10	April & Oct.	N. Y. & Bos.	....	74½	1st Mortgage gold, \$35,000 p. m.		7*	April & Oct.	New York.	1902	....
Mobile and Girard:							Niles and New Lisbon:						
1st Mortgage.....	377,500	7	Jan. & July.	New York.	1876	....	1st Mortgage .....	500,000	7	Jan. & July.	New York.	1890	....
2d Mortgage.....	300,000	7	"	"	1889	....	Norfolk County (B. H. & Erie):						
Mobile and Montgomery:							1st Mortgage, guaranteed .....	414,350	6	March & Sept.	Boston.	1854	....
1st Mortgage endor. by Ala. gold	2,500,000	8*	May & Nov.	New York.	1900	....	Norfolk & Petersburg (A.M. & O.):						
Mobile and Ohio:							1st Mortgage.....	906,000	8	Jan. & July.	New York.	1877	....
1st Mortgage Sterling.....	6,000,000	6*	May & Nov.	Mob. & Lond.	1882	....	2d Mortgage .....	157,000	7	"	"	1877	....
Interest bonds.....	804,400	8	"	"	1877	....	2d Mortgage .....	458,000	8	"	"	1893	....
Interest bonds.....	371,800	8	"	"	1883	....	North Eastern (S. Car.):						
Interest (sterling) bonds.....	755,040	6*	"	"	1883	....	1st Mortgage of Sept. 1, 1869....	820,000	7	March & Sept.	Charleston.	1899	....
2d Mort. (Income Liquidation)...	943,121	8	March.	Mobile.	1877	....	2d Mortgage of Sept. 1,						



## AMERICAN RAILROAD BOND LIST.

An Asterisk (\*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Northern Pacific:							Perkiomen (Phila. & Rdg):						
1st Mort. on R.R. & lands gold..	50,000pm	7.3	Jan. & July.	New York.	1900	30	1st Mortgage, guaranteed.....	\$319,000	6	April & Oct.	Philadelphia.	1897	90
Norwich & Worcester (B.H. & L.):							Perth Amboy & Woodbr. (C&A):						
1st Mort. Mass. Loan.....	\$400,000	6	Jan. & July.	Boston.	1877	....	1st Mortgage.....	100,000	6	Feb. & Aug.	New York.	1874	....
Plain bonds.....	200,000	....	"	"	1874	....	Petersburg:						
Machine shop &c., bonds.....	150,000	7	"	"	1877	....	1st Mortgage (Installments).....	341,500	8	Jan. & July.	New York.	'79-'88	....
Nyack and Northern:							Philadelphia and Baltimore Cent.:						
1st Mortgage.....	100,000	7	Jan. & July.	New York.	1890	....	1st Mortgage (Penn. Div. 361 m.)	800,000	7	Jan. & July.	Philadelphia.	1879	....
Ogdensburg and Lake Champlain:							1st Mortgage (Md. Div. 91 m.)...	300,000	6	April & Oct.	"	1891	....
Equipment Mortgage.....	300,000	8	Jan. & July.	Boston	1878	93	2d Mortgage (Pa. & Md. 46 m.)...	400,000	7	Jan. & July.	"	1900	....
Equipment Mortgage.....	200,000	8	"	"	1879	93	Philadelphia and Reading:						
Sinking Fund Bonds.....	600,000	8	March & Sept.	"	1890	....	Loan of 1868.....	1,138,900	6	Jan. & July.	Philadelphia.	1893	80
Ohio and Mississippi:							Loan of 1870, convertible.....	28,000	7	"	"	1890	....
Consolidated 1st Mortgage.....	6,694,000	7	Jan. & July.	New York.	1898	92	Mortgage Loan of 1857, conv.....	85,500	6	"	"	1886	....
Consolidated 1st Mortgage, stg.....	7	"	"	London.	1898	....	Mort. Loans of 1843-44-48 & 49.	1,521,000	6	"	"	1885	102
Consolidated 2d Mortgage.....	3,529,000	7	April & Oct.	New York.	1911	74	Mortgage Loan of 1868.....	2,700,000	7	April & Oct.	"	1893	107
2d Mortgage (W. Div.).....	433,000	7	Jan. & July.	"	1874	....	Mortgage Loan of 1836 stg.....	182,400	5	Jan. & July.	London.	1880	....
Income and Funded Debt Bonds	174,000	7	April & Oct.	"	1882	....	Mortgage Loan of 1843 stg.....	976,800	6	"	"	1880	....
Sinking Fund Bond.....	50,000	7	May & Nov.	"	1883	....	Mortgage Loan of 1836 stg.....	177,600	7	"	"	'74-'77	....
Old Creek and Allegheny River:							Dollar coupon.....	7,696,000	7	June & Dec.	Philadelphia.	1911	108
1st Mortgage (J. C. R. R.).....	1,500,000	7	Feb. & Aug.	Philadelphia.	1896	78	Consolidated Dollar registered	3,414,000	7	"	"	1911	104
1st Mortgage (War. & Fkin).....	580,000	7	April & Oct.	"	1882	78	Mortgage Gold or stg coup.....	7,000,000	6	"	Phil. or Lond.	1911	....
Consolidated Mortgage.....	1,100,000	7	May & Nov.	"	1888	42	June 1, 1871. Gold or stg reg.	663,000	6	"	"	1911	102
Old Colony and Newport:							Dollar coupon.....	332,000	6	"	Philadelphia.	1911	....
Plain Bonds.....	1,000,000	6	March & Sept.	Boston	1876	98	New debent. loan, conv.....	6,690,985	7	Jan. & July.	"	1893	105
Plain Bonds.....	485,000	6	April & Oct.	"	1875	95	New Improvement Mort. loan..	6,331,616	6	April & Oct.	Phila. or Lond.	1897	....
Plain Bonds.....	1,450,000	7	Feb. & Aug.	"	1877	100	Philadelphia, Wilmington & Balt:						
Omaha and Northwestern:							Mortgage Loan, convertible....	345,000	6	Jan. & July.	Philadelphia.	1884	111
1st M. land grant, gold \$16,000pm	.....	7.3	Jan. & July.	New York.	1901	....	Loan of 1866.....	400,000	6	April & Oct.	"	1876	95
Omaha and Southwestern:							Loan of 1867.....	1,000,000	6	"	"	1887	....
1st Mortgage \$20,000 p. m.....	1,000,000	8	June & Dec.	Boston.	1896	87	Pickering Valley (Phila. & Rdg):						
Orange, Alexandria & Manassas:							1st Mortgage, guaranteed.....	330,300	7	April & Oct.	Philadelphia.	1900	....
1st Mort. (Alex. to Gordonsville)	400,000	6	May & Nov.	New York.	1873	89	Pittsburg, Cin. & St. Louis (Pa.):						
2d Mort. (Charlotte to Lynchb.)	1,155,500	6	Jan. & July.	"	1875	79	Convol. Mortgage for \$10,000,000.	6,312,000	7	Feb. & Aug.	Philadelphia.	1900	88
3d Mort. " " "	598,000	8	May & Nov.	Richmond.	1873	80	1st Mort. (Steub. & Ind.) conv..	3,000,000	6	monthly.	New York.	1884	72
4th Mort. " " "	574,000	8	March & Sept.	Alexandria.	1880	79	1st Mort. (Ct. & Newk 33m) conv	775,000	7	Jan. & July.	Philadelphia.	1890	....
Consolidated Mort.....	1,645,500	7	Jan. & July.	New York.	1882	90	Pittsburg & Connellsville:						
Orange and Newark:							1st Mortgage of 1868, tax free..	4,000,000	7	Jan. & July.	Baltimore.	1898	83
1st Mortgage.....	546,000	6	May & Nov.	Newark.	1881	....	2d Mort. (Balt. Loan) of 1866..	1,000,000	6	"	"	1886	65
Osgo Valley & Southern Kansas:							1st Mort. (Turtle Cr. Div. 104 m)	400,000	6	Feb. & Aug.	Pittsburg.	1889	....
1st Mortgage (5-20 years).....	200,000	10	Jan. & July.	New York.	1888	....	Pittsburg, Ft. Wayne & Chicago:						
Oshkosh & Miss. (M. & S. P.):							1st Mortgage (Series A).....	875,000	7	Jan. & July.	New York.	1912	103
1st Mortgage.....	240,000	8	Jan. & July.	New York.	1891	....	1st Mortgage (Series B).....	875,000	7	Feb. & Aug.	"	1912	....
Oswego and Rome (R.W. & O.):							1st Mortgage (Series C).....	875,000	7	March & Sept.	"	1912	....
1st Mortgage.....	500,000	7	May & Nov.	New York.	1916	....	1st Mortgage (Series D).....	875,000	7	April & Oct.	"	1912	....
Income Mortgage.....	112,100	6	Feb. & Aug.	"	1891	....	1st Mortgage (Series E).....	875,000	7	May & Nov.	"	1912	....
Oswego and Syracuse (D.L. & W.):							1st Mortgage (Series F).....	875,000	7	June & Dec.	"	1912	....
1st Mortgage, guaranteed.....	183,000	7	May & Nov.	New York.	1885	....	2d Mortgage (Series G).....	860,000	7	Jan. & July.	"	1912	100
Ottawa, Oswego & Fox River:							2d Mortgage (Series H).....	860,000	7	Feb. & Aug.	"	1912	....
1st Mortgage guar. by (C.B. & Q.)	1,260,000	8	Jan. & July.	Boston.	1900	98	2d Mortgage (Series I).....	860,000	7	March & Sept.	"	1912	....
Owensboro and Russellville:							2d Mortgage (Series J).....	860,000	7	April & Oct.	"	1912	....
1st Mortgage for \$1,500,000.....	.....	8	Feb. & Aug.	New York.	1887	....	2d Mortgage (Series K).....	860,000	7	May & Nov.	"	1912	....
Pacific of Missouri (Atl. & Pac.):							2d Mortgage (Series L).....	860,000	7	June & Dec.	"	1912	....
1st Mortgage gold.....	7,000,000	6	Feb. & Aug.	New York.	1888	81	2d Mortgage (Series M).....	2,000,000	7	April & Oct.	"	1912	97
2d Mortgage sinking fund.....	3,000,000	7	Jan. & July.	"	1891	72	3d Mortgage.....	153,000	7	May & Nov.	"	1876	....
Income Bonds.....	1,500,000	7	"	"	1892	....	Bridge (O. & P. R. R.) bonds..	100,000	7	Jan. & July.	"	1877	....
St. Louis County Bonds.....	700,000	7	Monthly.	St. Louis.	1885	....	Construction bonds of Jan. 1, '70						
1st Mort. (Lex. & St. Louis) gold	1,000,000	6	Jan. & July.	New York.	1887	....	Plymouth, Kankakee & Pacific:						
1st Mortgage (Lea, Atch & Nev.)	500,000	7	April & Oct.	"	1889	....	1st Mortgage for \$3,600,000.....	.....	7	Jan. & July.	.....	1901	....
Padsuah and Memphis:							Port Huron & Lake Michigan:						
1st Mortgage gold for \$2,305,000.	1,071,000	7	Feb. & Aug.	New York.	1892	....	1st Mortgage gold, for \$1,800,000	.....	7	May & Nov.	New York.	1889	80
Panama:							Portland & Ogdensburg (Me. & N.H.):						
1st Mortgage, stg £19,350.....	93,847	7	April & Oct.	London.	1875	....	1st Mort. (Maine Section) gold..	800,000	6	Jan. & July.	Boston.	1900	....
General Mortgage, stg £597,900.	3,869,330	7	"	"	1897	....	Consol. Mort. gold, for \$3,300,000	.....	6	May & Nov.	"	1901	....
Paris and Decatur:							Portland and Ogdensburg (Vt.):						
1st Mortgage sold.....	1,200,000	7	Jan. & July.	New York.	1901	....	1st Mortgage gold, for \$2,300,000	.....	6	May & Nov.	Boston.	1891	....
Patterson and Newark (Erie):							Portland and Oxford Central:						
1st Mortgage guaranteed.....	500,000	7	Jan. & July.	New York.	1878	....	1st Mortgage of 1883.....	250,000	6	Jan. & July.	Portland.	1883	....
Pekin, Linc. & Decatur (T.W. & W.):							Portland and Rochester:						
1st Mortgage, guaranteed.....	1,076,000	7	Feb. & Aug.	New York.	1900	83	1st Mort. (Portland Loan) skg fd	700,000	6	Jan. & July.	Portland.	1887	....
Pemberton & Hights (U.C. of N.J.):							1st Mortgage (equal lien).....	350,000	7	April & Oct.	Boston.	1887	....
1st Mortgage guaranteed.....	160,000	7	Jan. & July.	Philadelphia.	1889	....	2d Mort. Sept. 1, 1871 for \$450,000	.....	7	March & Sept.	"	1891	....
Pemberton & N. York (N.J.S.):							Port Royal (S. C.):						
1st Mortgage, guaranteed.....	500,000	7	"	New York.	....	....	1st Mortgage gold, skg fd.....	1,500,000	7	May & Nov.	N. Y. & Lond.	1889	....
Peninsular Railway:							1st Mort. gold, guar. by Ga. Co.	1,000,000	7	"	"	1889	....
1st Mortgage gold (S.F.) 1st series	1,800,000	7	May & Nov.	N.Y. & Lond.	1899	....	Poughkeepsie and Eastern:						
1st Mortgage gold (S.F.) 2d series	979,000	7	"	"	1900	....	1st Mort. gold, conv. & tax free..	800,000	7	Jan. & July.	New York.	1910	....
Pennsylvania:							Providence and Worcester:						
1st Mortgage (Harr. to Pbg)....	4,970,000	7	Jan. & July.	Philadelphia.	1880	101	1st Mortgage.....	300,000	6	Jan. & July.	Providence.	18	....
2d Mortgage ( " " ).....	2,583,800	6	April & Oct.	"	1875	100	Quincy, Alton and St. Louis:						
2d Mortgage ( " " ) stg.....	2,282,240	6	"	London.	1875	....	1st Mortgage gold.....	850,000	7	May & Nov.	Philadelphia.	1882	....
General Mortgage (coup. & reg.)	19,558,760	6	J. A. J. & O.	Philadelphia.	1910	91	Quincy and Toledo (T.W. & W.):						
State lien for \$7,500,000, skg fd	5,401,615	5	April & Oct.	Harrisburg.	'74-'90	....	1st Mortgage, guaranteed.....	500,000	7	May & Nov.	New York.	1890	80
Pennsylvania Coal:							Quincy & Warsaw (C. B. & Q.):						
1st Mortgage.....	542,500	7	Feb. & Aug.	New York.	1881	....	1st Mortgage, guaranteed.....	800,000	8	Jan. & July.	Boston.	1890	99
Pennsylvania and Delaware:							Reading and Columbia (P. & R.):						
1st Mortgage.....	360,000	7	Feb. & Aug.	Philadelphia.	1901	....	1st Mortgage, guaranteed.....	850,0					

## AMERICAN RAILROAD BOND LIST.

An Asterisk (\*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Rockford, R. Island & St. Louis:							Sioux City and Pacific:						
1st Mortgage tax free.....	\$9,000,000	7*	Feb. & Aug.	N. Y. & Lond.	1918	....	1st Mortgage gold.....	\$200,000	6*	Jan. & July.	Boston.	1898	....
Rome, Watertown & Ogdensburg:							Somerset (Me. Central):						
1st Mortgage (W. & R.) Sfg Fund	799,900	7	March & Sept.	New York.	1880	....	1st Mortgage gold.....	560,000	7*	June & Dec.	Boston.	1891	....
1st Mort. (Cotnam & Watert.)	327,000	7	June & Dec.	" "	'72-'74	....	South Carolina:						
Consolidated Mort. Sfg Fund...	824,500	7	" "	" "	1891	....	1st Mortgage Sterling.....	1,407,270	5*	Jan. & July.	London.	'82-'88	....
Rondout and Oswego:							1st Mortgage (L.) currency.....	807,500	7	" "	New York.	'82-'88	....
1st Mortgage, gold \$20,000 p.m.	.....	7*	Jan. & July.	New York.	1890	....	Domestic (H) Bonds.....	192,500	7	April & Oct.	Charleston.	1872	....
Rutland (Verm. Cen. & Can.):							Domestic (G) Bonds.....	342,500	6	Jan. & July.	"	'73-'74	....
Equipment Mortgage, tax free...	500,000	7	May & Nov.	Boston.	1880	72 1/2	Domestic (I) Bonds.....	1,470,000	7	April & Oct.	"	'88-'91	....
Equipment Mortgage.....	500,000	8	March & Sept.	"	1880	75 1/2	Domestic Bonds.....	76,000	6	Jan. & July.	"	'80-'92	....
Saint Croix and Penobscot:							Domestic (special) Bonds.....	71,200	7	various.	"	'72-'74	....
1st Mort. (Cal. & Baring).....	95,200	6	Jan. & July.	Calais, Me.	1879	....	South Florida:						
2d Mort. ( " ).....	17,500	6	" "	"	1879	....	1st M. endor. by State \$16,000pm	.....	8	" "	"	"	"
Calais Loan (Lewey's Island)...	130,000	6	June & Dec.	"	1876	....	South Georgia & Florida (A. & G.):						
St. Joseph & Denver City:							1st Mort. assumed by Atl. & Gulf	464,000	7	May & Nov.	New York.	1888	....
1st Mort. (E. D.) gold tax free...	1,512,000	8*	Feb. & Aug.	N.Y. or Lond.	1899	....	2d Mort. " " " "	200,000	7	" "	"	1889	....
1st M. (W.D.) land grant, g'd tax fr	15,000pm	8*	" "	" "	1900	....	South Mountain Iron (Cumb. Val.):						
St. Louis, Alton and Terre Haute:							1st Mortgage guaranteed.....	200,000	6	June & Dec.	Philadelphia.	1888	....
1st Mortgage (Series A) skg fd.	1,100,000	7	Jan. & July.	New York.	1894	100	2d Mortgage for \$200,000.....	179,000	7	March & Sept.	"	1884	....
1st Mortgage (Series B) skg fd.	1,100,000	7	April & Oct.	" "	1894	....	South and North Alabama:						
2d Mortgage preferred (Series C)	1,400,000	7	Feb. & Aug.	" "	1894	89	1st Mort., endor. by Ala., gold...	22,000 pm	8*	Jan. & July.	New York.	1890	64 1/2
2d Mortgage preferred (Series D)	1,400,000	7	May & Nov.	" "	1894	....	South Pacific (Atl. & Pac.):						
2d Mortgage Income (Series E)	1,700,000	7	" "	" "	1884	73	1st Mortgage gold, assumed....	7,189,000	6*	Jan. & July.	New York.	1888	....
Equipment Mortgage.....	300,000	10	March & Sept.	" "	1894	....	South Shore (Mass.):						
St. Louis, Coun. Hills & Omaha:							1st Mortgage, sinking fund.....	150,000	6	April & Oct.	Boston.	1880	93
1st Mortgage, gold \$16,000	.....	7*	Jan. & July.	New York.	1901	....	South Side (L. I.):						
St. Louis and Iron Mountain:							1st Mortgage, Mar. 1, 1867.....	2,250,000	7	Mar. & Sept.	New York.	1887	....
1st Mortgage.....	4,000,000	7	Feb. & Aug.	New York.	1892	98	South Side, Va. (A.M. & O.):						
St. Louis, Jacksonv. & Chic. (C. & A.):							1st preferred bonds.....	675,000	8	Jan. & July.	New York.	'84-'90	....
1st Mortgage Mar. 16, 1864 guar.	2,929,000	7	April & Oct.	New York.	1894	95 1/2	2d preferred bonds.....	617,000	6	" "	"	'84-'90	65
2d Mortgage May 1, 1863 guar.	548,000	7	Jan. & July.	" "	1898	....	3d preferred bonds.....	448,500	6	" "	"	'84-'90	....
St. Louis, Kansas City & North:							Southern Central:						
1st Mortgage (late North Mo.)...	6,000,000	7	Jan. & July.	New York.	1901	82 1/2	1st Mortgage, skg fund conv....	1,500,000	7	Jan. & July.	New York.	1900	....
St. Louis, Lawr. & Denv. (Pacific):							Southern Iowa and Cedar Rapids:						
1st Mortgage gold, guaranteed...	1,000,000	6*	Jan. & July.	New York.	1901	....	1st Mortgage gold.....	1,500,000	7*	May & Nov.	New York.	1900	....
St. Louis and South Eastern:							Southern Minnesota:						
1st Mort. gold skg fund conv....	2,250,000	7	May & Nov.	New York.	1894	....	1st Mortgage land grant tax free	3,600,000	8	April & Oct.	New York.	'78-'88	....
1st M. (Evans, D.) gold skg fd. con	1,000,000	7	" "	" "	1896	....	2d Mortgage, land grant.....	3,000,000	7	Jan. & July.	"	1890	....
St. Louis and St. Joseph:							Southern (Cal.) Pacific:						
1st Mortgage gold.....	1,000,000	6*	May & Nov.	New York.	1893	....	1st Mortgage gold for \$28,000,000.	5,750,000	6*	" "	"	"	"
St. Louis, Van. & T. H. (T.H. & I.):							Southern Pennsylvania:						
1st Mortgage, guaranteed.....	1,899,000	7	Jan. & July.	New York.	1897	....	1st Mortgage gold.....	625,000	7*	March & Sept.	Philadelphia.	1890	....
2d Mortgage, (A.) guaranteed....	1,600,000	7	May & Nov.	" "	1898	....	2d Mortgage gold.....	88,000	7	" "	"	1880	....
2d Mortgage (B.) convertible....	1,000,000	7	" "	" "	1898	....	South Western (Cen. of Ga.):						
Income Mortgage.....	799,000	7	March 1.	Pittsburg.	1891	....	1st Mortgage, various conv....	391,080	7	various.	Macon.	'72-'86	....
St. Paul and Chicago (M. & St. P.):							1st Mortgage (Muscougee) conv....	300,000	7	" "	"	'72-'76	....
1st M. land gr. gold skg fd. endor.	4,000,000	7*	J. A. J. & O.	New York.	1900	....	Spartanburg and Union:						
St. Paul and Pacific 1st Division:							1st Mortgage, end. by S. Car...	350,000	7	Jan. & July.	Charleston.	1879	....
1st Mort. (St. P. to St. Anth.) 10m.	120,000	8	March & Sept.	New York.	1892	....	1st Mortgage not endorsed....	198,370	7	" "	"	1879	....
1st Mort. (St. Paul to Wab.) 70 m.	700,000	7	Jan. & July.	" "	1892	....	Springfield & Illinois S. Eastern:						
2d M. (N. Line) 80 m. & 1st land gr.	1,200,000	7	June & Dec.	" "	1892	....	1st Mortgage gold, tax free....	3,400,000	7*	Feb. & Aug.	New York.	1900	....
General Mort. (R. R. & Lands)...	2,020,000	7*	Jan. & July.	" "	....	....	2d Mortgage gold, tax free....	1,000,000	7*	" "	"	1900	....
General Mort. (R. R. & L'ds) sig.	1,000,000	7	" "	London.	....	....	Springfield and Northwestern:						
1st M. (W. Line) R. R. & Lands...	6,000,000	7	" "	New York.	....	....	1st Mortgage gold, skg fund....	20,000pm	7*	Feb. & Aug.	New York.	1901	....
2d M. (W. Line) R. R. & Lands...	3,000,000	7	" "	" "	....	....	Staten Island:						
St. Paul and Sioux City:							1st Mortgage.....	200,000	7	Jan. & July.	New York.	1886	....
1st Mortgage \$16,000 p. m. ....	2,000,000	7	Jan. & July.	New York.	1896	....	Sterling Mountain:						
Land Stock on 400,000 acres....	2,400,000	8	J. A. J. & J.	" "	1890	....	1st Mortgage.....	850,000	7	Jan. & July.	New York.	1874	....
St. Paul, Stillwater & Taylor's F.:							Sullivan (Verm. Central):						
1st Mortgage for \$450,000.....	.....	8	Jan. & July.	New York.	1901	....	1st Mortgage.....	500,000	6	Jan. & July.	Boston.	1875	....
Salem (W. Jer.):							2d Mortgage.....	250,000	6	Feb. & Aug.	"	1880	....
1st Mortgage guar.....	100,000	6	Jan. & July.	Philadelphia.	1878	92 1/2	Sullivan and Erie:						
Salem and Lowell (B. & L.):							1st Mortgage, skg fund.....	1,000,000	7	May & Nov.	New York.	1886	....
1st Mortgage.....	226,900	6	Feb. & Aug.	Boston.	1878	90 1/2	Summit Branch:						
Sand, Mansfield & Newark (C. & O.):							1st Mortgage.....	174,000	6	Jan. & July.	Philadelphia.	1875	90 1/2
1st Mortgage guaranteed.....	2,525,000	7	Jan. & July.	New York.	1909	....	Sunbury and Lewiston:						
San Fran., Oakland & Alameda:							1st Mortgage gold.....	1,200,000	7*	April & Oct.	Philadelphia.	1890	50
1st Mortgage gold.....	1,500,000	8*	Jan. & July.	New York.	....	....	Superior and St. Croix:						
Saratoga & Whitehall (R. & S.):							1st Mortgage, \$16,000 p. m. ....	.....	8	" "	"	"	"
1st Mortgage, guaranteed.....	400,000	7	March & Sept.	New York.	1886	....	Superior and Northwestern:						
Savannah and Charleston:							1st Mortgage, \$16,000.....	.....	8	" "	"	"	"
1st Mortgage (Sav. & Char.) bonds	500,000	7	Jan. & July.	New York.	1889	....	Susque. Brid. & Erie June (Erie):						
State guaranteed (C. & S.) bonds.	505,000	6	May & Nov.	Charleston.	1870	....	1st Mortgage.....	1,000,000	7	" "	New York.	....	....
Funded Interest bonds.....	167,400	7	" "	" "	1889	....	Sussex (N. J.):						
Savannah, Griffin & North Ala.:							1st Mortgage.....	200,000	7	April & Oct.	Sussex.	1873	....
1st Mortgage for \$500,000 guar...	162,000	7	Jan. & July.	Macon.	1891	....	Swedesboro (W. Jer.):						
Savannah and Memphis:							1st Mortgage, guaranteed.....	188,500	6	Jan. & July.	Camden.	....	....
1st Mortgage gold, endor.....	16,000pm	8*	May & Nov.	New York.	1890	....	Syracuse, Bing. & N.Y. (DL & W):						
Schenectady & Susq. (D. & H. Can.):							1st Mortgage.....	1,400,000	7	April & Oct.	New York.	1879	....
1st Mortgage gold, tax free....	300,000	7*	Jan. & July.	New York.	1900	....	2d Mortgage.....	270,000	7	June & Dec.	"	1887	....
Seaboard and Roanoke:							Syracuse and Chenango Valley:						
1st Mortgage.....	210,000	7	Jan. & July.	New York.	1890	100	1st Mort. gold, for \$500,000....	.....	7*	Feb. & Aug.	New York.	1891	....
Seima and Gulf:							Tebo and Neosho (M. K. C. & T.):						
1st M. guar. by Ala. \$16,000pm.	.....	8*	April & Oct.	New York.	1890	....	1st Mortgage gold, skg fund....	1,163,000	7*	June & Dec.	New York.	1903	....
Seima, Marion and Memphis:							Terre Haute & Indianapolis:						
1st M. gold gr. by Ala. \$16,000pm.	.....	8*	March & Sept.	New York.	1889	....	1st Mortgage.....	800,000	7	April & Oct.	New York.	1897	....
Seima, Rome and Dalton:							Tioga:						
1st Mortgage, tax free.....	5,000,000	7	April & Oct.	New York.	1887	....	1st Mortgage.....	243,000	7	May & Nov.	New York.	1872	....
2d Mortgage.....	4,000,000	7	Jan. & July.	" "	1890	....	Toledo, Peoria and Warsaw:						
Equipment Mortgage.....	280,000	10	" "	" "	1881	....	1st Mortgage (E. Div.) 110 m. ....	1,600,000	7	June & Dec.	New York.	1894	79
Shamokin Valley & Pottaw. (N.C.):													



An Asterick (\*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Toledo, Wabash and Western:													
1st Mort. (Tol. & Ill. 75 m.)	\$900,000	7	Feb. & Aug.	New York.	1890	96 1/2	Western Maryland:	\$400,000	6	Jan. & July.	Baltimore.	1890	80
1st M. (L. Erie, W. & St. L. 167 m.)	2,500,000	7	"	"	1890	96	1st Mortgage.	200,000	6	"	"	1890	100
1st M. (Gt. W. Rwy. of '59, 181 m.)	2,500,000	7	Feb. & Aug.	"	1888	91	2d Mort.	300,000	6	"	"	1890	99
1st Mort. (Quincy & Tol. 34 m.)	500,000	7	May & Nov.	"	1890	88	2d Mort. endor. by Wash. Co.	300,000	6	"	"	1890	97
1st Mort. (Ill. & So. Iowa 42 m.)	300,000	7	Feb. & Aug.	"	1882	90 1/2	2d Mortgage preferred.	600,000	6	"	"	1895	61
2d Mort. (Tol. & Wabash 75 m.)	1,000,000	7	May & Nov.	"	1878	79	3d Mortgage endor. by Balt.	875,000	6	"	"	1900	99
2d Mort. (T. Wab. & Wt. 167 m.)	1,500,000	7	"	"	1871	79	Western Pacific (Cen. Pac.):						
2d M. (Gt. W. Rwy. of '59, 181 m.)	2,500,000	7	"	"	1893	77	1st Mortgage assumed, gold.	2,735,000	6 1/2	Jan. & July.	New York.	1899	81 1/2
Equipment (Tol. & Wab. 75 m.)	600,000	7	"	"	1883	67	Western Pennsylvania (Penn.):						
Consol. Mortgage (500 m.)	2,700,000	7	F. M. A. & N.	"	1907	69 1/2	1st Mortgage (main line 67 m.)	800,000	6	April & Oct.	Philadelphia.	1893	80
1st M. (Dec. & East St. L. 109 m.)	2,700,000	7	"	"	1900	77	1st Mortgage (Pittsb. Br. 28 m.)	1,000,000	6	Jan. & July.	"	1896	
Consol. 2d mort. (500 m.) gold.	5,000,000	7 1/2	Feb. & Aug.	"	1893		Western Union (M. & St. P.):						
Troy, Salem & Rutland (R. & Sar.):													
1st Mortgage, guaranteed.	500,000	7	May & Nov.	New York.	1890		1st Mortgage for \$5,000,000	3,275,000	7	Jan. & July.	New York.	1896	
Troy Union (and Depot):													
1st Mortgage, guaranteed.	500,000	6	Jan. & July.	New York.	1873		West Jersey:						
2d Mortgage, guaranteed.	180,000	6	"	"	1878		Loan of Mar. 1, 1863, gr. by C. & A.	400,000	6	March & Sept.	Camden.	1883	88
Tuckerton:													
1st Mortgage.	400,000	7	April & Oct.	Philadelphia.	1901		1st Mortgage, Jan. 1, 1866.	1,000,000	6	Jan. & July.	"	1896	96
Union Pacific:													
1st Mortgage gold, tax free.	27,237,000	6 1/2	Jan. & July.	N. Y. & Bos.	96-99	83	Consolidated mort. Apr. 1, 1869.	1,000,000	7	April & Oct.	"	1899	103
2d Mortgage (Gov. subsidy).	27,236,000	6	"	"	96-99	83	West Wisconsin:						
1st Mort. 1st Grant.	9,193,000	7	April & Oct.	"	1889	80 1/2	1st Mort. land gr., gold skg fund	4,000,000	7 1/2	Jan. & July.	N. Y. or Lond.	1896	84 1/2
Income Mortgage.	7,663,000	10	March & Sept.	"	1874	76	Whitehall & Plattsburg (M. & P.):	250,000	6 1/2	Jan. & July.	Philadelphia.	1888	
Omaha Bridge B'ds, gr. \$250,000	2,500,000	5 1/2	April & Oct.	London.	1896		1st Mortgage.	200,000	7	Jan. & July.	New York.	1873	
Union Pacific (Central Div.):													
1st Mortgage gold, tax free.	1,600,000	6 1/2	May & Nov.	New York.	1895		Williamston and Harbor:	350,000	8	May & Nov.	New York.	1900	
2d Mortgage (Gov. subsidy).	1,600,000	6	Jan. & July.	"	96-7-8		1st Mortgage.	3,200,000	7	June & Dec.	Baltimore.	1900	64
Union Pacific, S. Br. (M. K. & T.):							Wilm., Charlotte & Rutherford:						
1st Mortgage gold, skg fund.	3,595,000	6 1/2	Jan. & July.	New York.	1899		1st mortgage.	1,500,000	8	Jan. & July.	New York.	1897	
Union & Titusville (O. C. & A. Riv.):													
1st Mortgage.	500,000	7	Jan. & July.	New York.	1890		1st Mortgage, endor. by N. Car.	1,000,000	8	"	"	1897	
United Companies of New Jer.:													
Sinking Fund sterling £262,000.	1,268,080	6 1/2	Jan. & July.	London.	1880		Wilmington and Reading:	1,250,000	7	April & Oct.	Philadelphia.	1900	90
Loan of 1875 (Joint Companies)	675,000	6 1/2	April & Oct.	Philadelphia.	1875	98 1/2	1st Mortgage.	723,600	7	Jan. & July.	"	1902	79
Loan of 1875 (New Jersey Co.)	300,000	6 1/2	Feb. & Aug.	New York.	1875		Wilmington and Weldon:						
Loan of 1883 (" "													

## RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &amp;c., &amp;c.

\* asterisk (\*) recurring in the column headed "Rolling Stock" signifies that the cost thereof is included in that headed "Railroad." A dash (—) across the column signifies "nil," and running dots (....) signify "not ascertained." Land Grant Railroads are printed in "Italics." State-aid Railroads are distinguished by a "5."

Years Ending	Railroad			Rolling Stock			Company	Property and Assets				Liabilities				Railroad Operated	Operations			Earnings		Value of Shares				
	Main Line	Branch Line	2d Track and Sidings	Railroad in progress	Engines			Car.	Freight.	R. M. E.	Pass.	Assets	Accounts and Cash	Stocks	Bonds		Accounts	Surplus Income	Trains Moved	Passengers	Freight.	Gross.	Net	Dividends	Par.	p.c.
Sept. 30, 1873	60.0	2.5	125.0	3	4	56	Adirondack	3,113,515	66,432	3,738,000	930,000	1,903,756	222,545	60.0	29,902	30,012	180,425	22,801	100	100	100	100	100	100	100	
Sept. 30, 1873	81.3	6.5	13	10	2	113	Alabama	3,600,000	.....	2,000,000	1,000,000	3,000,000	.....	296.0	.....	.....	350,000	85,000	100	100	100	100	100	100	100	
Sept. 30, 1873	14.8	20	30	6	800	Alabama and Chattanooga	10,500,000	.....	2,700,000	5,000,000	3,000,000	.....	142.0	810,519	631,917	1,072,319	410,877	100	100	100	100	100	100	100	100	
Sept. 30, 1873	265.0	14.8	68	33	12	1,890	Albany and Susquehanna	10,317,910	.....	2,000,000	4,000,000	4,000,000	.....	132.0	.....	.....	1,778,638	784,026	100	100	100	100	100	100	100	
Sept. 30, 1873	165.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100	
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,280,000	.....	.....	.....	.....	.....	2,628,471	784,026	100	100	100	100	100	100	100
Sept. 30, 1873	132.0	16.7	73	29	10	1,969	Allegheny Valley	12,327,709	.....	2,250,000	4,434,000	1,28														



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## RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &amp;c., &amp;c.

At the asterisk (\*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A dash (—) across the column signifies "nil," and running dots (....) signify "not ascertainable." Land Grant Railroads are printed in "Italics." State-aid Railroads are distinguished by a "1."

Abstract of General Balance Sheet.														
Property and Assets.					Liabilities.					Operations.				
Rolling Stock.					Accounts and Cash.					Trains Moved.				
Railroad.					Stocks.					Passengers.				
Freight.					Bonds.					Freight.				
Engines.					Accounts.					Net.				
Cars.					Surplus Income.					Dividends.				
Main Lines.					Branch Lines.					Value of Shares.				
2d Track and Sidings.					Rolling Stock.					Earnings.				
Branch Line.					Railroad in progress.					Gross.				
Main Lines.					Freight.					Passengers.				
Main Lines.					Engines.					Trains Moved.				
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## PREFERRED &amp; GUARANTEED STOCKS

(Marked thus (\*) are guaranteed by Lessees; and thus (†) have equal dividends with Lessees' own stock.)

COMPANIES.	Amount of stock issued.	Div'ds			Market Price.
		Rate.	Paid.	P. c.	
<b>RAILROAD STOCKS:</b>					
Atlantic and Great Western, pref.	10,000,000	7	...	...	...
Atlantic and Mississippi and Ohio, pref.	800,000	7	...	...	...
Atlantic, Mississippi and Ohio, guar.	276,200	7	...	...	...
Atlantic and Pacific, preferred	10,000,000	7	...	14	...
Atlantic and St. Lawrence, guar.	3,994,900	4	...	...	...
Baltimore and Ohio, preferred	3,552,800	6	...	105	...
Berkshire, guaranteed	600,000	7	...	...	...
Blossburg and Corning, guaranteed	250,000	5	...	...	...
Boston, Concord and Montreal, pref.	800,000	6	...	84	...
Buffalo, New York and Erie, guar.	950,000	7	...	...	...
Catawissa, pref. and guar.	1,159,500	7	...	83	...
Camden and Amboy, guaranteed	5,847,800	10	...	124	...
Camden and Atlantic, preferred	763,549	7	...	34	...
Cayuga and Susquehanna, guar.	589,110	9	...	...	...
Cedar Rapids and Missouri River, preferred and guaranteed	769,600	7	...	...	...
Central of New Jersey, guar.	20,000,000	10	...	105	...
Central Ohio, preferred	411,550	6	...	85	...
Chemung, guaranteed	380,000	6	...	...	...
Cheshire, preferred	2,153,200	7	...	78	...
Chicago and Alton, preferred	2,425,400	10	...	106	...
Chicago, Iowa & Nebraska, guar.	3,916,300	8	...	93	...
Chicago and North-Western, pref.	21,289,563	7	...	55	...
Cine, Sand and Cleveland, pref.	429,000	6	...	25	...
Cleveland and Mahoning, guar.	2,059,200	7	...	...	...
Cleveland and Pittsburgh, guar.	11,236,150	7	...	87	...
Cumberland Valley, 1st preferred	241,900	8	...	...	...
" 2d preferred	243,000	8	...	...	...
Dayton and Michigan, pref. & guar.	922,400	8	...	...	...
Delaware, guaranteed	1,315,390	6	...	...	...
Detroit and Milwaukee pref. & guar.	2,517,140	6	...	...	...
Dubuque and Sioux City, guar.	5,000,000	3	...	60	...
Dubuque South-Western, pref.	590,315	8	...	...	...
Eastern (N. H.), pref. & guar.	492,500	6	...	45	...
Elmira, Jeff. and Canad., guar.	500,000	5	...	...	...
Elmira & Williamsport, pref. & guar.	500,000	7	...	76	...
" com. & guar.	500,000	5	...	...	...
Erie Railway, preferred	8,586,910	7	...	53	...
Erie and Pittsburgh, guar.	2,000,000	7	...	...	...
Evansville and Crawfordsville, pref.	100,000	...	...	...	...
Hannibal and St. Joseph, pref.	2,167,700	7	...	32	...
Harrisburg and Lancaster, guar.	1,182,550	7	...	97	...
Housatonic, preferred	1,180,000	8	...	96	...
Huntington & Broad Top Min. pref.	190,750	7	...	28	...
Jeff. Mad. & Indianapolis, guar.	2,000,000	7	...	...	...
Joliet and Chicago, guar.	1,500,000	7	...	85	...
Joliet and Northern Indiana, guar.	300,000	8	...	...	...
Little Miami, Col. and Xenia, guar.	6,394,450	8	...	...	...
Louisv., Cincinnati and Lex. pref.	851,000	9	...	...	...
Marietta and Cincinnati, 1st pref.	8,101,650	6	...	18	...
" 2d pref.	4,436,250	6	...	...	...
Mich. Southern, (Lake Shore) guar.	533,500	10	...	10	...
Mill Creek, guaranteed	323,375	10	...	...	...
Milwaukee and St. Paul, preferred	12,274,483	7	...	54	...
Mine Hill, guaranteed	3,856,430	8	...	103	...
Montclair, guaranteed	2,000,000	7	...	...	...
Morris and Essex, guar.	15,000,000	7	...	94	...
Nesquehoning Valley, guar.	2,000,000	10	...	111	...
Newark and New York, guar.	1,000,000	7	...	...	...
Newcastle and Beaver Valley, guar.	605,000	10	...	...	...
New Jersey, guaranteed	7,295,200	10	...	124	...
New London Northern, guar.	971,400	10	...	...	...
New York & Harlem, pref. & guar.	1,500,000	8	...	127	...
" com. & guar.	8,500,000	8	...	125	...
Niagara Br. & Canandaigua, guar.	1,000,000	6	...	...	...
North Eastern (S. C.), preferred	105,000	8	...	...	...
Northern New Jersey, guar.	1,000,000	8	...	...	...
Norwich and Worcester, guar.	2,823,400	10	...	122	...
Ogdensburg & Lake Champlain, guar.	3,077,000	7	...	49	...
" pt. & guar.	2,000,000	8	...	95	...
Ohio and Mississippi, preferred	4,030,000	7	...	47	...
Oswego and Syracuse, guar.	1,144,400	9	...	...	...
Panama, guaranteed	7,000,000	12	...	110	...
Paterson and Hudson, guar.	630,000	...	...	84	...
Pemberton and Hightstown, guar.	342,000	6	...	...	...
Peoria and Bureau Valley, guar.	1,200,000	8	...	...	...
Philadelphia and Erie, preferred	2,400,000	...	...	...	...
Phila. German'n & Norrist'n, guar.	2,231,900	12	...	179	...
Philadelphia and Reading, pref.	1,551,687	10	...	...	...
Philadelphia and Trenton, guar.	1,259,100	10	...	123	...
Pittsburg, Ft. Wayne & Chic., guar.	22,214,285	7	...	93	...
Pittsfield and North Adams, guar.	400,000	5	...	86	...
Portland, Saco & Portsmouth, guar.	1,500,000	10	...	115	...
Rocheester & Genesee Valley, guar.	557,500	...	...	...	...
Rutland, preferred and guaranteed	4,300,000	7	...	33	...
St. Louis, Alton & Terre Haute, guar.	2,463,400	7	...	25	...
St. Louis, Jacksonv. & Ch., pt. & guar.	1,054,100	7	...	...	...
St. Louis, Kansas City & Nor., pref.	12,000,000	...	...	20	...
Schuykill Valley, guaranteed	576,000	5	...	...	...
Shamokin V. & Pottsville, guar.	869,450	6	...	...	...
Toledo, Peoria & Warsaw, 1st pref.	1,700,000	7	...	...	...
" 2d pref.	1,000,000	7	...	...	...
Toledo, Wabash and Western, pref.	1,000,000	7	...	71	...
Warren, guaranteed	1,800,000	7	...	...	...
<b>CANAL STOCKS:</b>					
Delaware Division, guar.	1,333,350	8	...	...	...
Delaware and Raritan, guar.	6,847,500	10	...	10	...
Morris, preferred and guaranteed	1,175,000	10	...	125	...
" com. and guar.	1,095,000	4	...	50	...
Bayville Navigation, preferred	2,908,977	6	...	25	...

## WHOLESALE PRICE CURRENT.

<b>IRON—DUTY:</b> Bars, 1 to 1½ cents per lb.; Railroad, 70 cents per 100 lb.; Boiler and Plate, 1½ cents per lb.; Sheet, Band, Hoop and Scroll, 1½ to 1½ cents per lb.; Pig, \$7 per ton; Polished Sheet, 3 cents per lb.; Galvanized, 2½; Scrap Cast, \$6; Scrap Wrought, \$8 per ton—all less 10 per cent. No Bar Iron to pay a less duty than 35 per cent. ad val.		
Pig, Scotch—Coltness.....per ton 40	@	—
Gartsherrie.....	@	—
Summerlee.....	34 50	@ 36
Carnbroe.....	—	@ 35 50
Langloan.....	—	@ —
Glengarnock.....	34	@ 35
Eglinton.....	33 50	@ 34
Pig, American, No. 1.....	31	@ 32 50
Pig, American, No. 2.....	29	@ 30
Pig, American, Forge.....	26	@ 29
Bar, Refined, English and American.....	—	@ —
Bar, Swedes, assorted sizes.....(gold) 137 50	@	140
<b>STORE PRICES:</b>		
Bar, Swedes, ordinary sizes .....	160	@ 162 50
Bar, Swedes, Plover sizes.....	170	@ 172 50
Bar, Refined, ½ to 2 in. rd. & sq. 1 to 6 inch x ½ to 1 in.....	67 50	@ 70
Bar Refined, 1½ to 6 by ½ & 5-16 in.....	72 50	@ 75
Bar Refined, 1 & 1½ by ½ & 5-16.....	72 50	@ 75
Large Rounds, 2½ to 3½ @ 2½ to 3½ @ 4 in.....	75	@ 90
Scroll.....	90	@ 130
Ovals and Half-round.....	90	@ 100
Band, 1 to 6 in. by 3-16 to No. 12.....	85	@ 87 50
Horse Shoe.....	97 50	@ 100
Rods, ½ to 16 inch.....	70	@ 127 50
Hoop, ½ by No. 22 to 1 & 1½ by 13 & 14.....	97	@ 150
Nail Rod.....	8	@ 9
Sheet Russia, as to assortment.....(gold) 154	@	16
Sheet, Single, D. and T. Common.....	44	@ 5
Sheet, Doubles and Trebles, Charcoal.....	5	@ 6
Sheet Galvanized.....	List 10	per ct. disc.
Rails, English.....(gold).....per ton 50	@	52
Rails, American, at Works in Penna. c'y. 68	@	62 50
<b>STEEL—DUTY:</b> Bars and Ingots, valued at 7 cents per lb. or under, 2½ cents; over 7 cents and not above 11, 3 cents per lb.; over 11 cents, 3½ cents per lb. and 19 per cent. ad val., all less 10 per cent. (Store Prices.)		
English, Cast, (2d and 1st quality).....per lb.	17	@ 21
English Spring (2d and 1st quality).....	94	@ 104
English Blister (2d and 1st quality).....	14	@ 18
English Machinery.....	—	@ 14
English German (2d and 1st quality).....	124	@ 144
American Blister.....	—	@ 114
American, Cast, Tool.....	—	@ 17
American, Cast Spring.....	—	@ 11
American Machinery.....	114	@ 12
American German Spring.....	—	@ —
<b>NAILS—DUTY:</b> Cut, 1½; Wrought, 2½. Wrought Horse Shoe, 5 cents per lb.; Copper, 45 per cent.; Yellow Metal and Zinc, 35 per cent. ad val.—all less 10 per cent.		
10d. to 6d. Com. Fence & Sheath per keg.	3 80	@ 3 85
8d. and 9d. “.....	4	@ 4 15
6d. and 7d. “.....	4 25	@ 4 40
4d. and 5d. “.....	4 50	@ 4 65
3d. and 4d. Light.....	5 25	@ 5 40
3d. Fine.....	6	@ 6 15
2d. Fine.....	6 75	@ 6 90
Cut Spikes, all sizes.....	4	@ 4 15
<b>TIN—DUTY:</b> Pig, Bars and Block, FREE; Plate and Sheets and Terne Plates, 15 per cent. ad val.		
Blanca.....(gold) per lb.	—	@ 26
Straite.....(gold).....	—	@ 23
English, L. & F.....(gold).....	204	@ 21
English, Refined.....(gold).....	—	@ 21½
Plates—Fair to good brands.....	Gold.	
I. C. Charcoal.....per box 10	@	10 50
I. C. Coke.....	7 95	@ 8 25
Coke Terne.....	7 25	@ 8
Charcoal Terne.....	9	@ 9 25
<b>PETROLEUM—DUTY:</b> Crude, 20 cents; Refined 40 cents per gallon.		
Crude 40 @ 48 gravity (in bulk).....	4½	@ 5
Crude 40 @ 47 gravity (in shipping order).....	8½	@ 8 50
Refined, Standard White (in ship'g order).....	11½	@ 12
Refined, S. W. (in jobbing lots).....	12½	@ 12 50
Refined, S. W. (in tin).....	16½	@ 19
Naphtha, Refined (65 @ 73 gravity).....	7	@ 7 50
Residuum.....(in shipping order) per gall.	6½	@ 6 50
<b>COPPER—DUTY:</b> Pig, Bar and Ingot, 5; Old Copper 4 cents per lb.; Manufactured, 45 per cent. ad val., all less 10 per cent.		
Copper, New Sheathing, (over 12 oz.) per lb.....	—	@ 33
Copper, Bolts.....	—	@ 35
Copper, Braziers' (over 16 oz.).....	—	@ 35
Copper, Nails.....	—	@ 40
Copper, Old Sheathing, &c., mixed lots.....	22	@ 22 50
Copper, American Ingot Lake.....	23	@ 23 50
Copper, English Pig.....	—	@ —
Yellow Metal, New Sheathing & bronze.....	—	@ 24
Yellow Metal, Bolts.....	30	@ —
Yellow Metal, Nails, Sheathing & Slating.....	—	@ 24
<b>LEAD—DUTY:</b> Pig, \$2 per 100 lb.; old Lead, 1½ cents per lb.; Pipe and Sheet, 2½ cents per lb.—all less 10 p. c.		
Spanish Ordinary.....(gold) per 100 lb.	6 37½	@ 6 50
German Ordinary.....(gold) 6 37½	@	6 50
English.....(gold) 6 50	@	6 62½
Foreign Refined.....(gold) 7 12½	@	7 25
Domestic.....(gold) 5 75	@	5 80
<b>COAL—DUTY:</b> Bituminous, 75 cts. per ton of 28 bushels 60 lb. to the bushel; Anthracite, FREE; other, 40 cents per 28 bushels of 80 lb. to the bushel.		
Liverpool Gas Cannel.....	11	@ —
Liverpool House Cannel.....	13	@ 19
Anthracite (by cargo).....per ton of 400 lb.	5	@ 6

## New York Stock Exchange.

Actual Sale Prices for the week ending July 22.

Th. 16. F. 17. Sat. 18. M. 20. Tu. 21. W. 22

Boston, Har. & Erie.....	1½	1½	1½	1½
Canton Co.....	105	105	105	105
Central Pacific.....	88	88	88	88
Central Pacific 6s.....	89	88	88	88
Central of N. Jersey.....	105½	105	105	105
Chesapeake & Ohio 1 m.....	105½	106	105	106
Chicago & Alton.....	103	103	103	50
.. pref.....	103	103	103	103
.. 1 M.....	103	103	103	103
.. S. F.....	103	103	103	103
.. Inc. bds.....	103	103	103	103
Chicago, Burl. & Q.....	38	38	38	38
.. 8s, 1883.....	38	38	38	38
Chic. & Northwestern.....	36½	38	38	37½
.. pref.....	55	55	55	55
.. 1st M.....	55	55	55	55
.. S. F.....	55	55	55	55
.. Consol.....	86	86	86	86
Chic., Rock Isl. & Pac.....	97½	98	98	98
Chi. R. I. & Pa. 7s, 1896.....	103	103	102	103
Clev., Col. & Ind.....	73	73	73	75
Clev. & Pittsburgh guar.....	88½	88	87½	87½
.. 2 M.....	88½	88	87½	87½
.. 3 M.....	88½	88	87½	87½
.. 4 M.....	88½	88	87½	87½
Clev. and Toledo.....	110	110	110	110
.. S. F. 7s.....	110	110	110	110
Col., Chi. & Ind. C.....	17	17½	17½	17½
.. 1 M.....	81½	82	82	82
.. 2 M.....	81½	82	82	82
Del. & Hudson Canal.....	114½	114	114	115
Del. Lack. & Western.....	106½	107	107	107
.. 1 M. 7s.....	107	107	107	107
.. 2 M. 7s.....	107	107	107	107
Erie Railway.....	32½	32½	32½	31½
.. pref.....	32½	32½	32½	31½
.. 1 M. 7s, 1897.....	102½	102	102	102½
.. 2 M. 7s, 1879.....	101	101	101	101
.. 3 M. 7s, 1883.....	98½	103	103	97½
.. 4 M. 7s, 1880.....	98½	103	103	96½
.. 5 M. 7s, 1888.....	98½	103	103	96½
.. 7s, con. gold.....	98½	103	103	96½
Great Western 2d mort.....	114½	114	114	115
Hannibal & St. Joseph.....	25	26	26	25
.. pref.....	25	26	26	25
.. 8s, conv.....	25	26	26	25
Hudson River.....	96	96	96	96
.. 2 M. S. F.....	96	96	105	96
.. 3 M. 7s, 1875.....	96	96	96	96
Illinois Central.....	96½	96½	96½	96½
.. 7s.....	96½	96½	96½	96½
Lake Shore & Mich. S'th.....	72	73	73	71
Marietta & Cin. 1st pref.....	72	73	73	71
.. 2d pref.....	72	73	73	71
Michigan Central.....	70½	70½	70½	71
.. S. F. 8s, 1882.....	70½	70½	111	71
M. S. and N. I. 1 M. S. F.....	111	111	111	111
.. 2 M.....	111	111	111	111
Milw. and St. Paul.....	34	34½	35½	34½
.. pref.....	52½	53	54½	54
.. 1st mort.....	52½	53	54½	54
.. 2d mort.....	52½	53	54½	54
.. 3d mort.....	52½	53	54½	54
.. 7s-10s con.....	108½	108	108	108
.. 7s, gold.....	108½	108	108	108
Missouri 6s.....	92	92	92	92
.. H. & St. J. 1s.....	92	92	92	92
Morris and Essex.....	93	93½	94	93½
.. 1st mort.....	106	106	106	106
.. 2d mort.....	104	104	104	104
N. Y. Cen. & Hud. Riv.....	99½	100	99½	99½
.. 7s, S. F. 1876.....	99½	100	99½	99½
.. 6s, S. F. 1883.....	99½	100	99½	99½
.. 6s, S. F. 1887.....	99½	100	99½	99½
N. York and Harlem.....	125	125	125	125
.. pref.....	125	125	125	125
.. 1 M. 7s.....	125	125	125	125
N. York N. Hav. & Hart.....	128	128	128	128
N. Carolina 6s, old.....	104	104	104	104
.. new.....	104	104	104	104
Ohio and Miss.....	25	25½	26	25
.. pref.....	25	25½	26	25
.. 2d M.....	25	25½	26	25
Pacific Mail S. S. Co.....	43	44	44½	44
Panama.....	110	109½	110	110
Pitts., Ft. W. & Chi. gtd.....	92	92½	93	93
.. 1 M.....	92	92½	93	93
.. 2 M.....	92	92½	93	93
.. 3 M.....	92	92½	93	93
Quicksilver Mining Co.....	101	101	101	101
St. L., Alton & T. H.....	26	26	26	26
.. pref.....	26	26	26	26
.. 1 M.....	26	26	26	26
.. 2 M. pref.....	26	26	26	26
.. Income bds.....	26	26	26	26
Tennessee 6s, old.....	79	79	79	79
.. new.....	79	79	79	79
Tol., Wab. & Western.....	34½	35	35½	34½
.. pref.....	34½	35	35½	34½
.. 1 M.....	34½	35	35½	34½
.. 2 M.....	34½	35	35½	34½
.. Equipment.....	34½	35	35½	34½
.. St. Lou. Div.....	34½	35	35½	34½
Union Pacific.....	26½	26½	26½	26½
.. 1st mort.....	81½	82	82	83
.. L. Gt. 7s.....	80	79½	80	80½
.. Inc. 10s.....	76	76	76	76
Virginia 6s, old.....	100	100	100	100
.. new.....	100	100	100	100
.. consol.....	100	100	100	100
.. def. conv.....	100	100	100	100



## New York Stock Exchange.

Actual Sale Prices for the week ending July 22.

Th.16. F.17. Sat.18. M.20. Tu.21. W.22

## FEDERAL STOCKS:—

U. S. 5s, 10-40s, reg. 112½	112½	112½	112½	112½
U. S. 5s, 10-40s, coup. 112½	112½	112½	112½	112½
U. S. 5s, 1881, reg. 111	111	111	111	111
U. S. 5s, 1881, coup. 113	113	113	113	113
U. S. 6s, 1881, reg. 115½	115½	115½	115½	115½
U. S. 6s, 1881, coup. 116	116	116	116	116
U. S. 6s, 5-20s, reg. '62 112½	112½	112½	112½	112½
U. S. 6s, 5-20s, c. 1862 112½	112½	112½	112½	112½
U. S. 6s, 5-20s, reg. '64 115	115	115	115	115
U. S. 6s, 5-20s, c. 1864 115½	115½	115½	115½	115½
U. S. 6s, 5-20s, reg. '65 117	117	117	117	117
U. S. 6s, 5-20s, c. 1865 116½	116½	116½	116½	116½
U. S. 6s, 5-20s, r. n. '65 115½	115½	115½	115½	115½
U. S. 6s, 5-20s, c. n. '65 116½	116½	116½	116½	116½
U. S. 6s, 5-20s, reg. '67 115½	115½	115½	115½	115½
U. S. 6s, 5-20s, c. 1867 117½	117½	117½	117½	117½
U. S. 6s, 5-20s, reg. '68 117½	117½	117½	117½	117½
U. S. 6s, 5-20s, c. '68 117½	117½	117½	117½	117½
U. S. 6s, Pac. R.R. issue 117	117	117	117	117

## Philadelphia Stock Exchange.

Actual Sale Prices for the week ending July 21.

W.15. Th.16. F.17. Sat.18. M.20. Tu.21

Catawissa preferred 41½	41½	41½	41½	41½
7s, new 41½	41½	41½	41½	41½
Camden and Amboy 6s, 1875 95½	95½	95½	95½	95½
6s, 1883 95½	95½	95½	95½	95½
6s, 1889 95½	95½	95½	95½	95½
mort. 6s, '89-100 100	100	100	100	100
Elmira & Williamport 7s, pref. 98	98	98	98	98
7s, new 98	98	98	98	98
Lehigh Navigation 44	44	44	44	44
6s, 1884 96½	96½	96½	96½	96½
Gold L. 95½	95½	95½	95½	95½
R. R. J. 95½	95½	95½	95½	95½
Conv. G. L. 95½	95½	95½	95½	95½
Lehigh Valley R. R. 60½	60½	60½	60½	60½
6s new coup. 101	101	101	101	101
6s new reg. 101	101	101	101	101
7s 106½	106½	106½	106½	106½
Little Schuylkill R. R. 45½	45½	45½	45½	45½
7s 51½	51½	51½	51½	51½
Minehill 51½	51½	51½	51½	51½
Morris Canal 44½	44½	44½	44½	44½
7s 102½	102½	102½	102½	102½
10s, 1887 102½	102½	102½	102½	102½
Northern Central 94½	94½	94½	94½	94½
Oil Creek & Alleg. Riv. 5½	5½	5½	5½	5½
7s 101	101	101	101	101
Pennsylvania R. R. 49	49	49	49	49
1st M. 101	101	101	101	101
2d M. 91	91	91	91	91
Gen. mort. 94½	94½	94½	94½	94½
6s, 2d series 111½	111½	111½	111½	111½
6s, 3d series 101½	101½	101½	101½	101½
Philadelphia City 6s, new 104	104	104	104	104
104 104½	104½	104½	104½	104½
Philad. Germ. & Nor. 89	89	89	89	89
Phila. & Reading 56	56	56	56	56
Philadelphia and Erie 84½	84½	84½	84½	84½
6s 84½	84½	84½	84½	84½
7s 84½	84½	84½	84½	84½
Phila. Wilm. & Balt. 124	124	124	124	124
Schuylkill Navigation 124	124	124	124	124
6s, 1882 124	124	124	124	124
6s, 1876 124	124	124	124	124
6s, 1872 91	91	91	91	91
United Co. of N. Jersey 124	124	124	124	124
Hestonville, (Horse) 124	124	124	124	124
Chestnut & Wal. 191	191	191	191	191
Green & Coates 191	191	191	191	191
2d and 3d streets 191	191	191	191	191
Spruce and Pine 191	191	191	191	191
13th and 15th sts. 191	191	191	191	191

## Baltimore Stock Exchange.

Actual Sale Prices for the week ending July 21.

W.15. Th.16. F.17. Sat.18. M.20. Tu.21

Baltimore City 6s, 1875 101	101	101	101	101
1880 101	101	101	101	101
1890 101½	101½	101½	101½	101½
1884 101	101	101	101	101
1900 101½	101½	101½	101½	101½
Balt and Ohio 168½	168½	168½	168½	168½
bonds, 1875 168½	168½	168½	168½	168½
1880 168½	168½	168½	168½	168½
1885 101	101	101	101	101
Central Ohio 92½	92½	92½	92½	92½
1st mort. 92½	92½	92½	92½	92½
Marietta & Cin. 1st M. 90	90	90	90	90
2d M. 73	73	73	73	73
3d M. 73	73	73	73	73
Northern Central 80½	80½	80½	80½	80½
bonds, 1885 80½	80½	80½	80½	80½
1900 80½	80½	80½	80½	80½
G. B. 1900 80½	80½	80½	80½	80½
Pittsb. & Connellsv. 7s 83	83	83	83	83
N. W. Va. 3d mort. 52½	52½	52½	52½	52½
Virginia 6s, Consol. 53	53	53	53	53
Defer. Certif. 10	10	10	10	10
City Passenger R. R. 10	10	10	10	10

## Boston Stock Exchange.

Actual Sale Prices for the week ending July 22.

Th.16. F.17. Sat.18. M.20. Tu.21. W.22

Boston and Albany 130½	130½	130½	130½	130½
Boston and Lowell 101	101	101	101	101
Boston and Maine 107½	107½	107½	107½	107½
Boston and Providence 107½	107½	107½	107½	107½
Boston, Hartford & Erie 21½	21½	21½	21½	21½
7s 21½	21½	21½	21½	21½
Cheshire, pref. 102½	102½	102½	102½	102½
Chit. Burl. & Quincy 103	103	103	103	103
Concord 54½	54½	54½	54½	54½
Connecticut River 54	54	54	54	54
Eastern 54	54	54	54	54
Fitchburg 123	123	123	123	123
Manchester & Law're 70	70	70	70	70
Michigan Central 104	104	104	104	104
Northern, N. H. 104	104	104	104	104
Ogdens & Lake Champ. 106½	106½	106½	106½	106½
pref. 107	107	107	107	107
Old Colony 53½	53½	53½	53½	53½
Ph. W. & Baltimore 53½	53½	53½	53½	53½
Port'd, Saco & Ports 81	81	81	81	81
Union Pacific 81	81	81	81	81
6s 81	81	81	81	81
Land Grant 7s 73½	73½	73½	73½	73½
Income 10s 73½	73½	73½	73½	73½
Vermont & Canada 100	100	100	100	100
Vermont & Mass. 100	100	100	100	100
South Boston (Horse) 47	47	47	47	47
Cambridge 100	100	100	100	100
Metropolitan 47	47	47	47	47
Middlesex 12½	12½	12½	12½	12½
Central Mining Co. 13	13	13	13	13
Copper Falls 31½	31½	31½	31½	31½
Franklin 34	34	34	34	34
National 36	36	36	36	36
Quincy 33	33	33	33	33

## London Stock Exchange.

Closing Prices.

July 3. July 10.

Atlantic & Gt. W. 1st mort., \$1,000 49	51	48	50
Do. 2d mort., \$1,000 27	29	27	29
Do. 3d mort., \$1,000 12½	13½	12½	13½
Do. Con. mort. B'nds Bisch's Cert. 13	15	13	15
Do. Leas. Lines, Rental Bonds 65	68	65	68
Do. 1873 45	50	45	50
Do. 8 p. c. Scrip, West. Exten. 65	70	65	70
Detroit & Milwaukee 1st mort. Bonds 55	60	55	60
Do. 2d 55	60	55	60
Erie shares 100 dol. all paid 28½	29½	28½	29½
Do. 6 per cent Convertible Bonds 93	95	93	95
Cons. Mort. amount auth. to be issued for conv. of existing bonds 89	91	89	91
Illinois Central \$100 shares all paid 99	92	91	93
Do. Redemption mort. bonds 6 p. c. 100	102	100	102
Illinois & St. Louis Bridge 1st mort. 100	102	100	102
Marietta and Cincinnati R. R. Bonds 95	98	95	98
Michigan Central 8s 1882, conv. 88	92	88	92
New York Central, 100 dols. shares 91	93	91	93
Panama General mort. 97	99	97	99
Pennsylvania, General mort. 97	99	97	99
Do. \$50 shares 45	46	45	46
Philadelphia and Erie 1st mort. 94	96	94	96

## American Railroad Journal.

Saturday, July 25, 1874.

## Stock Exchange and Money Market

The Money market has been ruling quite easy, through the week, on the basis of 2@3 per cent on call, and 5@7 per cent per annum, in the discount form. The demand for aid has been comparatively moderate, and has been met with promptness, by the banks, as well as by private lenders at the current quotations. The supply of funds seeking employment has been largely ahead of the requirements of borrowers, as has been the case for months past. The Stock Exchange and Gold Board movements have not been sufficiently brisk, to make the inquiry from this source of more than average mid-summer importance. The Street talk has been, in good part, about the bidding for the new issue of the five per cent Funding Loan, which bidding was to have been brought to a formal decision on Thursday of the current week. The City banks, last week, reduced their deposit and enlarged their specie averages, while contracting their loan and discount line. They augmented their reserve of legal tender moderately, while diminishing their item of circulation slightly. The U. S. Sub Treasury reduced its currency reserve, while also cutting down the spe-

cie balance, the latter, in part, through the coin interest disbursements. The City banks, last week, while increasing their reserve of legal tender notes \$518,800, reduced their deposit item \$512,000, and added \$379,900 to their specie average. They also report a decrease of \$1,773,400 in the loans and discounts, and of \$196,200 in the circulation. The U. S. Sub-Treasury in this city closed the week with a currency balance of \$53,321,698 against \$56,601,431 the preceding week; and a coin hoard of \$48,847,735, against \$49,861,755 on the previous return. The City bank exchanges, during the week, were \$386,300,411, or a daily average of \$64,383,402. The customs revenue of the port, during the week, was \$2,003,305 of which \$1,893,305 were in coin certificates. The City banks reported their average of gold last week at \$27,755,300, and their greenback average at \$61,853,700. Their deposits stood at \$242,983,600. The loan item was about \$285,315,000. The circulation was \$25,727,500.

The cash balances of the Treasury Department on Wednesday were: Currency, \$13,235,343; special deposits of legal tender for redemption of certificates of deposit, \$61,365,000; coin, \$70,852,628; including coin certificates, \$32,909,900. The outstanding amount of legal tender notes is now definitely established by law at 382 millions. The National bank circulation is considerably under 350 millions.

Gold has been ruling rather firmer, on a lighter offering; but has not been remarkably active, the speculative movement having been moderate; while the customs and export drains have been on a limited scale. The extremes of the price have been 109¾@110¼, closing at 109¾, as against 109¾ on Wednesday of the preceding week. The specie outflow, last week, was only \$484,623. The imports of specie at this port since Jan. 1, have been \$2,565,819, against \$1,962,011 same time last year. The customs demand for Gold last week averaged \$347,333 a day. Foreign Exchange has been in quite moderate demand at about previous prices. Bankers' sixty day bills on London closed on Wednesday at \$4 87 @ 4 87½; sight bills on London at \$4 89½ @ \$4 90 to the £ sterling. The week's exports of Domestic Produce have been to the currency value of \$5,308,096.

The import entries of Foreign Merchandise at New York, including dry goods, amount for the past week to \$6,358,478.

Government securities have been in more demand, chiefly for investment purposes, and have been held with more firmness.

U. S. sixes of 1881 closed on Wednesday of this week at 118@118½; U. S. Five-Twenties of 1862, 113½@113½; U. S. Five-Twenties of 1864 at 115½@116; U. S. Five-Twenties of 1865, 117@117½; U. S. Five-Twenties of 1865 consolidated, 116½@116½; U. S. Five-Twenties of 1867, 117½@117½; U. S. Five-Twenties of 1868, 117½@118; U. S. Ten-forties at 113 @113½; U. S. Fives of 1881, (Funding Loan) 112¾@113; Six per cent. currency Sixes from 117¼@117½.

State and Railway bonds have been in limited request at about previous rates. Railway and miscellaneous share property has been less freely dealt in, and quoted lower and weak in most instances.

General business has been much brisker in the line of domestic produce, but values of Breadstuffs and Cotton have generally favored buyers; while Provisions, Naval Stores, Wool, and Tobacco have been held with more confidence. In foreign merchandise, there has been more animation but at variable rates. The Metal trade has been more active. Pig Iron has been in better demand with sales reported of 400 tons Scotch, and 2800 tons American. Eglinton Pig Iron quoted at 33 50@34. Glengarnock, \$35, Sumerlee, \$36; No. 1 American Pig at \$31@32. No. 2 do. at \$29@30; Forge, \$23@28; English Rails at \$50@52, gold; American Rails at works, \$56@60; Old Rails, \$36@40 Wrought Scrap, \$38@40. Ocean Freights have been more active, but easier as to rates; demand as last week, mostly from Grain, Petroleum, Provision and Tobacco shippers.

The following quotations of sales of Railway and other securities are in addition to those given elsewhere in our columns:—

**New York.**—California 7s, 112; N. Y. State 7s, B. L., reg., 106¾; Tennessee 6s, old, ex-coupon 55; do. 6s, n. s., 53; South Carolina 6s, new, Jan. and July, 20; do. 6s, new, non f., 5½; Ohio 6s, 1886, 104; Missouri 6s, 1876, 97; do. 1877, 95½; do. 1. bonds, 93; New Jersey R. R., 124; St. Louis, and Iron Mt., R. R., 25; Atlantic and Pacific R. R. pref., 14½; Lake Shore and Michigan Southern 7s, consol. coupon, 96; Chicago and Northwestern consol. gold bonds, 77; Ohio and Mississippi 7s, consol., S. F., 90; East Tennessee, Va., and Ga. 1st mort., 86; Pacific R. R. of Mo., 39; do. 1st mort., 81½; Long Island R. R. 1st mort., 90¼; Clev., Col., Cin. and Ind. 1st mort., 100½; Albany and Susquehanna 1st mort., 102½; do. 2d mort., 101; Central of New Jersey 7s, conv., 102¼; Michigan Central 7s, 97; New York Central 1st mort., 104¼; Louisville and Nashville 7s, consol., 1898, 87½; Clev., Paines, and Ash. 7s, old, 99½; Mil. and St. Paul 1st mort. LaC. div., 84; Del., Lack. and Western 7s, conv., 103¾; Del. and Hudson Canal reg. 7s, 1884, 103; Long Dock bonds, 98¼; Buffalo and Erie 7s, new 97; Toledo, Peoria and Warsaw 1st mort. E. D., 80; Buffalo and State Line 1st mort., 98; Burlington, Cedar Rapids and Minnesota 1st mort., 55; Cedar Falls and Minnesota 1st mort., 78; Western Union Telegraph, 71½; do. 7s, 98; At. and Pacific Tel., 15; Am. Exp., 60¾; U. S. Exp., 69¾; Wells-Fargo Exp., 73½; Consol. Coal of Md., 42¼.

**Philadelphia.**—Warren and Franklin 1st mort., 78; Phila. and Reading debent. bonds, 80; do. Gen'l mort 7s, coupon, 103½; do. reg., 104½; do. 7s, new, conv., 105; Northern Pacific 7-30s, 30; Harrisburg and Lancaster R. R. 6s, 100¼; Morris Canal 1st mort., 101¾; Wilmington and Reading 1st mort., 90½; Pittsburg, Cincinnati and St. Louis 7s, 68; Susq. Canal 6s, 74¾; Pennsylvania and New York 7s, 103¾; Reading Coal and Iron mort. bonds, 89; Ridge Av. R. R., 41½; Pennsylvania R. R. div. scrip, 102; Nesquehoning Valley R. R., 55½; Catawissa new pref., 80. The latest quotations are: City 6s, 101¼@101¾; do. free of tax, 104¼@104½; Pennsylvania State 6s, 2d series, 107½@108; do. 3d series, 111¼@111½; Philadelphia and Reading, 55¾@55¾; do. Gen'l mort. 7s, coup., 103¼@103½; do. reg., 104½@104¾; do. mort. 6s, 1880,

99¼@—; do. new, conv., 105@105½; do. 7s, 1893, 105@107; United New Jersey R. R. and Canal Co., 124¼@124¾; Camden and Amboy mort. 6s, 1889, 100@100½; Pennsylvania R. R., 49½@49¾; do. div. scrip, 101¾@102; do. 1st mort., 100@101½; do. 2d mort. 100¼@100½; do. general mort. coupon, 90½@91½; do. reg., 94@94¼; Little Schuylkill R. R., 45¾@46; Morris Canal, 49½@51; do. pref., 125@128; do. 6s, 101@101¾; Susquehanna Canal, 629; do. 6s, 74@75; Schuylkill Nav., 6@7; do. pref., 12½@13; do. 6s, 1882, 76@77; do. 1872, 90@92½; Elmira and Williamsport pref., 39¾@40; do. 7s, 1873, 97@99; do. 6s, 60@65; Lehigh Coal and Navigation, 44½@44¾; do. 6s, 1884, 96½@97; do. R. R. Loan, 97¼@98; do. Gold Loan, 96¼@96½; North Pennsylvania, 44@45; do. 6s, 98@100; do. 7s, 102¼@102½; do. Chattle 10s, 106½@106¾; Philadelphia and Erie, 19@20; do. 6s, 89½@90; do. 7s, 84¼@84½; Minehill, 51¼@51½; Catawissa, 14@17; do. pref., 41½@42; do. new pref., 28@30; do. 7s, 1900, 103@104; Lehigh Valley, 60¼@60¾; do. 6s, new coupon, 100@100½; do. reg., 100¾@101; do. 7s, 106¼@106¾; Fifth and Sixth streets (horse) 53½@54; Second and Third, 61@63; Thirteenth and Fiftenth, 21@24; Spruce and Pine, 28½@28¾; Green and Coates, 45@50; Chestnut and Walnut, 65@—; Hestonville, 19¼@20; Germantown, 34@40.

**Boston.**—Old Colony 7s, 1894, 104½; Chicago, Burlington and Quincy 7s, 97; Fitchburg R. R. 7s, 105; Boston and Albany 7s, 1892, 105½; Vermont Central 1st mort., 20; Dixon, Peoria and Hannibal 8s, 98; Burlington and Missouri River R. R. in Iowa, 99; do. Land Grant, 7s, 98¼; Eastern R. R. 6s, 1887, 92¼; Vermont and Massachusetts 7s, 102½; Boston and Maine 7s, 1894, 104; Middlesex Central R. R. guar., 80½; Rutland pref., 33; do. 1st mort. 8s, 75; Atchison, Topeka and Santa Fe R. R., 10¼; Summit Branch, 38; Burlington and Missouri River R. R. in Nebraska, 57¾; do. 8s, in Nebraska, old, 99; Portsmouth, Gt. Falls and Conway R. R., 34; Connecticut and Passumpsic Rivers R. R., 72; Housatonic pref., 96; New Bedford R. R., 107¾; Nashua and Lowell R. R., 128¾; Cary Imp., 6; Boston Water Power Co., 10½; Massachusetts 6s, 1875, 109¾; Maine 6s, 1880, 101; New Hampshire 6s, 1903, 99¾; Boston 6s, 1903, 100¾; do. 5s, 1880, gold, 100½; Fitchburg 6s, 1892, 96¾; Chicago 7s, 1888, 99¼; Cincinnati 7s, 1904, 101; Allouez Mining Co., 8½; Calumet and Hecla, 103; International, 16c.; South Side, 10c.

**Baltimore.**—Western Maryland R. R. 3d mort. guar., 99½; Orange, Alex. and Manassas 7s, 80¼; Virginia and Tennessee 2d mort. 6s, 67¼; Wilmington Bridge 8s, 84; Maryland Defense 6s, 105½; Virginia consols, coupons, 80; Virginia consols, ex-coupon, 50¾; Memphis City 6s, 50. The latest quotations are: Pittsburg and Connellsville 7s, 1898, 83@84¼; Baltimore and Ohio, 168¼@169; do. 6s, 1875, 99½@101; do. 1880, 100@101; do. 1885, 101@101¾; Washington Branch, —@175; Northern Central, 36@37; do. 6s, 1885, 91@93; do. 6s, 1877, 93@—; do. 1900, 89@90; do. 6s, 1900 gold, 91¼@93; N.W. Va. 3d mort., 1885, 93@—; Marietta and Cincinnati 1st pref., 18@21; do. 2d pref., 9@12; do. 1st mort. 7s, 1892, 105@105½; do. 2d mort., 7s, 90¼@91; do., 3d mort.,

8s, 73½@74; Central Ohio, 40@41; do. pref., 42@45; do. 1st mort., 92@92¼; Western Maryland, 1st mort. 6s, 1890, 80@80; do. 1st mort. guar., 99@100; do. 2d mort. guar., 100@—; do. 3d mort., guar., 99@100; do. 2d mort. pref., 60@70; do., 2d mort. guar. by Washington Co., 87@90; Orange and Alexandria 1st mort. 6s, 88@92; do., 2d mort. 6s, 80@80; do., 3d mort. 8s, 79½@82; do., 4th mort. 8s, 73@74; Orange, Alex. and Manassas 7s, 80@71; Baltimore 6s, 1875, 102@102½; do., 1884, 101@102; do. 1886, 101@102; do. 1890, 103@—; do., 1893, exempt, 104@—; do., 1900, 100¾@102; do. 1902, 101@101; Memphis City 6s, 43@45; Maryland Defense 6s, 1883, 106½@106¾; do. 6s, 1890, 100@105; do. 5s, 80@90; Virginia coupon 6s, old, 33@35; do. new, 30@40; do. consol. 6s, 53@53½; do. coupons, 80@81; West Virginia, 10@10½; City Passenger R. R., 19½@20; George's Creek Coal, 140@150; Atlantic Coal, 2.35@2.45; Santa Clara, 5.50@8.00; do. bonds, 20½@—.

#### Long Island Railroads.

The stockholders of the Flushing and North Side Railroad Company, Central Railroad Company of Long Island, Central Railroad Extension Company, North Shore Railroad Company, North Shore and Port Washington Railroad Company, Roslyn and Huntington Railroad Company and Whitestone and Westchester Railroad Company met on the 20th inst., and voted, almost unanimously, in favor of consolidation. Out of 16,001 shares, composing the total stock of these companies, 13,267 shares were represented. The above roads are all owned or leased by the Flushing and North Side Railroad Company, and represent about fifty seven miles of road; starting at Hunter's Point they touch the following principal places on Long Island: Flushing, College Point, Whitestone, Bayside, Great Neck, Creedmoor, Garden City, Hempstead, Farmingdale, Babylon, and Fire Island. It is now proposed to extend the line along the north shore of the island, 24 miles, from Great Neck, to Huntington, and construct a branch of six miles from near Manhasset to Port Washington and Sand Point; also to complete the road from Whitestone to the dock to connect with the Boston steamers.

Under the general railroad law of New Jersey articles of association have been filed with the Secretary of State, at Trenton, for the construction of the Timber Brook Railroad. The road is to be twelve miles long, and is to run from a point on the Morris and Essex Railroad at or near Port Oram, in Morris county, to a junction with the Green Pond Railroad at or near the mines of the Timber Brook Iron Mining Company, in Rockaway township, in Morris county. The capital stock is \$200,000.

Mr. Robert Thompson has been elected President of the Philadelphia and Erie Railroad Company. The earnings of this road for June, 1874, were \$312,032, the expenses, \$234,708, and the net earnings \$77,324. In June, 1873, the earnings were \$354,396, and the expenses \$387,718, showing a loss of \$33,322. It will be seen that while there was a decrease in gross earnings of \$42,364, there was also a reduction in expenses of \$153,009, making the increase in net earnings \$110,645.



**Railroad Switches.**

The Connecticut Switch, which, being misplaced, threw a train of cars from the track near New Haven, Connecticut, had attached to it a device intended to prevent such accidents. The switchman was obliged to enter a round-house and close the door in order to shift the switch, the latter being connected with the door. The object of this arrangement was to compel the switchman to remain at his post as long as the main track was open. The window of the round-house was so situated that the switchman's range of view was confined almost entirely to the switch points, so that he was in a measure compelled to pay attention to his duty. But, after all, the reliability of the switch depended upon the switch-tender, and the Coroner's jury, after the recent accident, found the switch to be in perfect order and the man presumably at fault. The superintendent of the road, who lost his life by the accident, is said to have been a careful, experienced and able railway official, and might have continued to be such if his experience had led him to the switch which does not depend for its safety on impatient, careless or sleepy switchmen.

The sale of the Queen Anne's and Kent Railroad took place at Centreville, Md., on the 14th inst. The entire road, twenty six miles long, in complete order, and with a first class engine, was bid in by the agent of the bondholders for the sum of seventy five thousand dollars, this being about one sixth of its original cost. The road has been doing a good and constantly increasing business, and has paid off all its floating debt, but having been unable to meet the interest on its bonds, has changed owners. An effort will now be made to extend it to Chester river, and secure a steamboat connection with Baltimore, by which its trade will be so increased as to render it a highly profitable investment.

The Baltimore, Catonsville and Ellicott's Mills Passenger Railway Co. will receive, until August 4, sealed proposals for relaying one and one eighth miles of railway track, including Switch, on the present bed of the Road, from its depot on West Baltimore street, to Gwynn's Falls Bridge. Iron to be T Rail, and weigh 30 lbs. to the yard. Contractors to furnish all Materials, and do all work connected therewith. Payment in cash on completion of the work. Specifications furnished upon application to John C. Holland, President, Baltimore, Md.

In the case of the Union Trust Company of New York v. the Rockford, Rock Island and St. Louis Railroad, in the United States Court, to foreclose \$9,000,000 of trust deeds against the company, and for the appointment of a receiver, Judge Blodgett has dismissed the bill, on the ground that a necessary number of the bondholders had not joined in the request to foreclose as to former defaults in interest; also that the bill was prematurely filed as to the default of Feb. 1, 1872.

The directors of the Grand Rapids and Indiana Railroad Company, elected on the 15th inst., are: W. O. Hughart, Grand Rapids, Michigan; J. G. Wait, Sturgis, Michigan; P. Hoagland, and F. P. Randall, Fort Wayne; M. Talcott, Chicago; J. N. McCullough, Thomas E. Messler and Wm. Thaw, Pittsburg; Thomas A. Scott, George B. Roberts and J. O. Green, Philadelphia; R. B. Potter, New York; H. J. Jewett, Columbus, Ohio.

The Philadelphia Ledger reports the total anthracite coal tonnage for the week ending July 11, at 261,033 tons, and for the coal year 9,818,368 tons against 9,676,558 tons to corresponding time last year, being a decrease of 358,190 tons. The bituminous tonnage for the week is 69,806 tons, and for the year 1,688,967 tons, against 1,576,947 tons to same time last year, giving a total of all kinds for the week of 330,839 tons, and for the year of 10,957,335 tons, against 11,253,505 tons to same time last year, being a decrease of 298,170 tons.

The Baltimore Bridge Company, of Baltimore, Md., have received a contract to build two iron bridges for the Lima and Huacho railroad, of Peru. Each bridge will consist of two spans, each span sixty feet in length. In all the Baltimore Bridge Company have constructed thirty-one bridges for different corporations in South America, one of them being more than 500 feet in length and at one point 252 feet in height.

The Salisbury, (Wicomico county, Maryland,) Eastern Shoreman says that it is rumored that a bill has been filed in chancery for a receiver to be appointed for the Eastern Shore Railroad Company. Until within a year or two it was operated by the latter company, but its lease expiring the Eastern Shore Railroad Company assumed the management of the road itself.

The Chippewa Valley and Red Cedar Railroad Company was organized at Eau Claire, Wis., on the 8th inst., by the election of a board of directors with Wm. Wilson as President, O. H. Ingram Vice President, and H. C. Putnam Treasurer.

Ichabod Goodwin has been elected President, John B. Parker Treasurer, and Wm. H. Y. Hackett Clerk, of the Eastern Railroad Company of New Hampshire. The directors are: Ichabod Goodwin, W. H. Y. Hackett, Robert W. Hooper, F. A. Choate and John Wooldredge.

The capital stock of the Cincinnati and Baltimore Railroad company has been increased \$450,000, to make the full amount \$1,250,000, for the purpose of completing the road and paying off its indebtedness.

A survey for a branch road to the Hot Springs, leaving the main line of the Cairo and Fulton Railroad thirty one miles south of Little Rock, has been completed by the St. Louis, Iron Mountain and Southern Railroad Company.

On the first of July the park tax of the different street railways of Baltimore, which was one fifth of their gross earnings, was reduced to twelve per cent., that reduction having been made by the city council a short time since.

The total coal shipments on the Monongahela Slack Water for the six months ending June 30, 1874 were 45,795,500 bushels, against 37,065,595 for the corresponding period of the previous year—an increase of 8,729,905.

At a special meeting of the directors of the Erie Railway company held on the 21st inst., Mr. Stephen Little was appointed Auditor.

Work on the Bucksport and Bangor Railroad has begun in earnest, a large gang of workmen being employed.

We learn that the Northern Central Railway Company has secured control of the Green Spring Branch road, by purchase or lease, and now operate it.

The Lake Shore and Tuscarawas Valley railroad has been placed in the hands of E. B. Thomas as receiver.

**The American Wood Carbolizing Co.**

Is organized for the purpose of Creosoting Timber for Docks, R. R. Ties, Fence-Posts, Pavements, and all other uses where Timber is exposed to the action of water or air. This Company also proposes to License R. R. Companies and others who desire to erect their own apparatus.

Drawings and specifications of apparatus, either stationary or portable, will be furnished on application. 67,112 miles of Railroad in the United States use annually over twenty-six million Ties for renewing those destroyed by decay.

The preservation of wood from decay and the attacks of marine worms, has been largely practiced in Europe for thirty years; and with such success that the use of natural wood is now the exception; and of all the various methods that have been employed, that in which creosote oil was used, has best endured the test of time.

This Company, benefiting by the thirty years' practical experience in the use of creosote oil abroad, offer to the public a system of application which is adapted to the wants of our own country, in that green wood can be rapidly and thoroughly treated, even better than dry, and the application of the oil, in connection with the use of moderate heat, be made more uniform and effective than is possible by any other means.

Experience has demonstrated that creosote or dead oil is the only substance by which wood can be treated so as to certainly resist the attacks of marine worms.

Creosoted wood exposed in Charleston Harbor was not attacked by the teredo, while natural wood attached to it was completely honey-combed.

It is confidently asserted that Railroad Ties creosoted will outlast three sets of ordinary Ties, and that creosoted Paving Blocks being beyond the reach of decay, will last as long as stone, with all the advantages of an elastic roadway, beauty and economy of construction.

The economy in the use of creosoted wood, where the term of service is trebled, is measured by adding to the wood used, the cost of the labor expended in construction, and the loss of time spent in replacing the structure, when either decay or attacks of marine worms destroy it.

The system of Seely and Pelton, employed by this Company, has been fully examined and indorsed by Gen. McClellan, Gen. Barnes, Gen. Babcock, Rob't Harris, C. B. & Q. R. R., Prof. Silliman, Capt. Eads, Gen. Cram, Gen. Humphreys, Gen. Meigs, Gen. Belknap, Prof. Chandler, Gen. Gilmore, Gen. Newton, A. B. Mullet, C. H. Haswell. It has been used by the U. S. Government upon the Dykes of the St. Clair Flats, and upon Gun Platforms for the fortifications on the Atlantic coast; upon pavements in New York and Pittsburgh, by the Department of Docks of the City of New York and the Board of Public Works of the District of Columbia.

Detailed information can be obtained and specimens of creosoted wood examined at the office of the Company.

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At the meeting of the stockholders of the Portsmouth, Great Falls and Conway Railroad, the Directors chosen were: John Wooldredge, Ichabod Goodwin, W. H. Y. Hackett, T. K. Lothrop and G. W. Burleigh. Mr. Wooldredge was chosen President, John B. Parker was re-elected Treasurer, and William H. Hackett Clerk.

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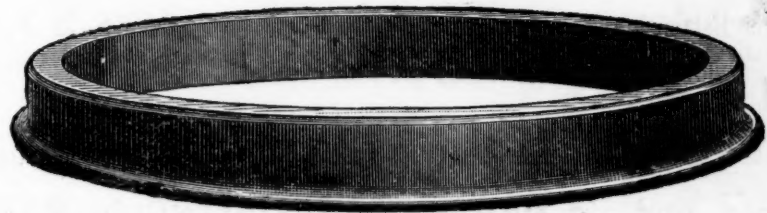
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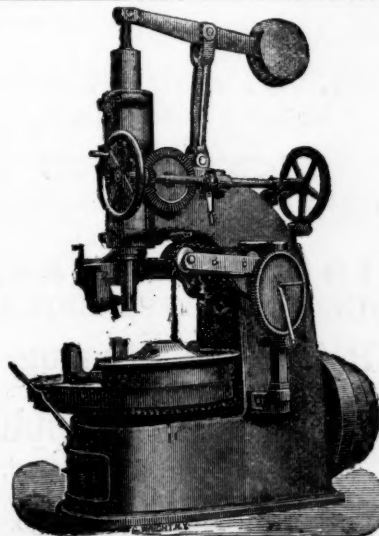
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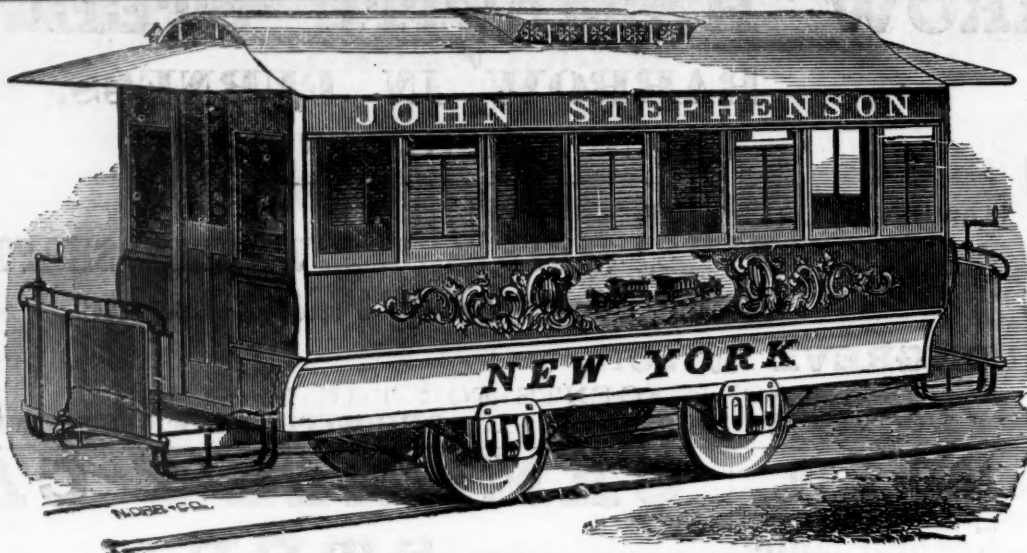
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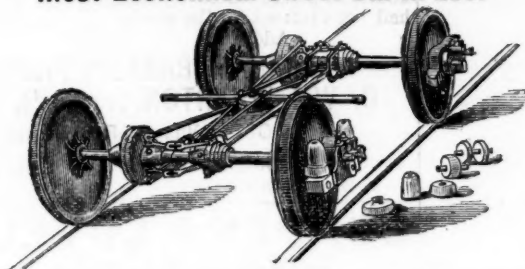
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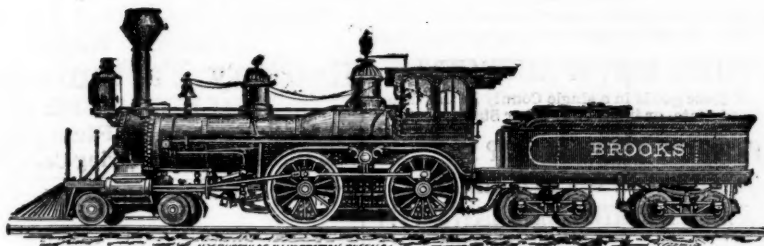
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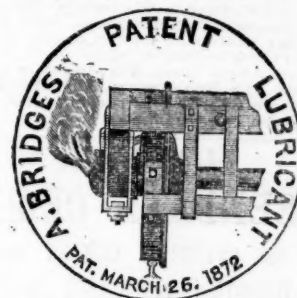
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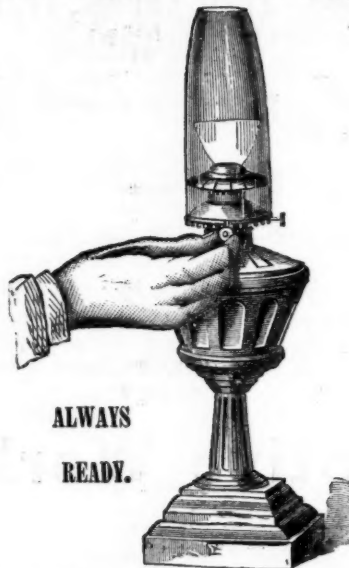
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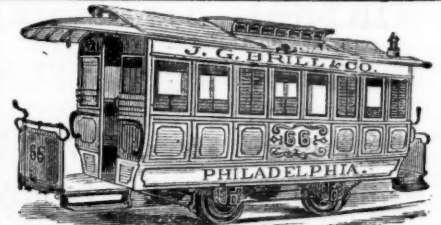
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